

ENCES G-Biosciences, St Louis, MO, USA | 1-800-628-7730 | 1-314-991-6034 | technical@GBiosciences.com

A Geno Technology, Inc. (USA) brand name

Safety Data Sheet

Cat. # ITN2602

ImmunoTag[™] OR1L3 polyclonal antibody

Size: 100µg





ImmunoTag Antibody Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/19/2018 Version: 1.1

SECTION 1: Identification		
1.1. Identification		
	Mixture	
Product name :	ImmunoTag Antibody	
	IT-Ab2	
1.2. Recommended use and restrictions of	nuse	
No additional information available		
1.3. Supplier		
Geno Technology, Inc./ G-Biosciences		
9800 Page Avenue		
Saint Louis, 63132-1429 - United States T 800-628-7730 - F 314-991-1504		
technical@GBiosciences.com - www.GBiosciences	s.com	
1.4. Emergency telephone number		
Emergency number :	Chemtrec 1-800-424-9300 (USA/Canada), +1-703-527-3887 (Intl)	
SECTION 2: Hazard(s) identification		
2.1. Classification of the substance or mix	ture	
GHS-US classification		
Not classified		
2.2 CHS Lobel elements including press	the new statements	
2.2. GHS Label elements, including precau GHS-US labeling	monary statements	
No labeling applicable		
	1	
2.3. Other hazards which do not result in c		
No additional information available 2.4. Unknown acute toxicity (GHS US)		
2.4. Unknown acute toxicity (GHS US) Not applicable		
SECTION 3: Composition/Information	on ingredients	
3.1. Substances		
Not applicable 3.2. Mixtures		
5.2. WIXLUICS		
This mixture does not contain any substances to be	e mentioned according to the criteria of section 3.2 of HazCom 2012	
SECTION 4: First-aid measures		
4.1. Description of first aid measures		
	Remove person to fresh air and keep comfortable for breathing.	
	Wash skin with plenty of water.	
First-aid measures after eye contact :	Rinse eyes with water as a precaution.	
-	Call a poison center/doctor/physician if you feel unwell.	
4.2. Most important symptoms and effects	(acute and delayed)	
No additional information available		
4.3. Immediate medical attention and spec	ial treatment, if necessary	
Treat symptomatically.		
SECTION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable) extinguishin	g media	
Suitable extinguishing media :	Water spray. Dry powder. Foam. Carbon dioxide.	
5.2. Specific hazards arising from the cher	nical	
Reactivity :	The product is non-reactive under normal conditions of use, storage and transport.	
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5.3. Special protective equipment and precautions for fire-fighters		
Protection during firefighting	Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	
SECTION 6: Accidental release measu	ires	
6.1. Personal precautions, protective equi	pment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	Ventilate spillage area.	
6.1.2. For emergency responders		
	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for containment	t and cleaning up	
Methods for cleaning up	Take up liquid spill into absorbent material.	
Other information	Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		
For further information refer to section 13.		
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	Ensure good ventilation of the work station. Wear personal protective equipment.	
Hygiene measures	Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, including		
Storage conditions :	Store in a well-ventilated place. Keep cool.	
SECTION 8: Exposure controls/persor	nal protection	
8.1. Control parameters		
No additional information available		
8.2. Appropriate engineering controls		
Appropriate engineering controls	Ensure good ventilation of the work station.	
Environmental exposure controls	Avoid release to the environment.	
8.3. Individual protection measures/Perso	nal protective equipment	
Hand protection:		
Protective gloves		
Eye protection:		
Safety glasses		
Skin and body protection:		
Wear suitable protective clothing		
Respiratory protection:		
In case of insufficient ventilation, wear suitable respiratory equipment		
SECTION 9: Physical and chemical pr	operties	
9.1. Information on basic physical and che		
Physical state	: Liquid	

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5 6 ,	
Odor threshold	: No data available
рН	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

No additional information available		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
The product is non-reactive under normal conditions of use, storage and transport.		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
No dangerous reactions known under normal conditions of use.		
10.4. Conditions to avoid		
None under recommended storage and handling conditions (see section 7).		
10.5. Incompatible materials		
No additional information available		
10.6. Hazardous decomposition products		
Hazardous decomposition products.		
SECTION 11: Toxicological informat	ion	
11.1. Information on toxicological effects		
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Not classified	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity Carcinogenicity	: Not classified : Not classified	
Reproductive toxicity	: Not classified	

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Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available

SECTION	12: Ecological information	
12.1. To	oxicity	
Ecology - ge	eneral	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
12.2. Pe	ersistence and degradability	
No additiona	al information available	
12.3. Bi	ioaccumulative potential	
No additiona	al information available	
12.4. M	obility in soil	
No additional information available		
12.5. Ot	ther adverse effects	
No additional information available		

SECTION 13: Disposal consideration	15
13.1. Disposal methods	
Waste treatment methods	: Waste treatment methods.
SECTION 14: Transport information	

Department of Transportation (DOT)

In accordance with DOT

Not applicable

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

ImmunoTag Antibody

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations

CANADA

ImmunoTag Antibody

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

EU-Regulations

No additional information available

National regulations

No additional information available

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15.3. US State regulations

No additional information available

SECTION 16: Other information

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SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product