

Safety Data Sheet (SDS)

<i>Revision Number:</i> 1.0	<i>Last updated</i> January 2017
1) Product and Company Identification	
<i>Product Name:</i>	Goat anti-Mouse IgG (H+L), highly cross-adsorbed, Eu labeled, Goat anti-Rabbit IgG (H+L), highly cross-adsorbed, Eu labeled, Mouse Monoclonal anti-GST tag IgG, Eu labeled, Mouse Monoclonal anti-his tag IgG Eu labeled, Streptavidin Eu labeled
<i>Manufacturer/Supplier:</i>	AnaSpec, Inc. www.anaspec.com 34801 Campus Drive Fremont, CA 94555 Tel: 510-791-9560 Fax: 510-791-9572 Email: service@anaspec.com
<i>Catalog Number</i>	AS-72248, AS-72249, AS-72250, AS-72251, AS-72252
<i>Unit Size</i>	50µg, 100µg
2) Hazards Identification	
<i>Emergency Overview:</i>	
<i>GHS Hazard Classification:</i>	
<i>GHS Physical Hazards</i>	None
<i>GHS Health and Environmental Hazards</i>	H316 Causes Mild Skin Irritation H320 Causes Mild Eye Irritation
<i>GHS Signal Words</i>	Warning
<i>GHS Hazard Statements:</i>	H302 Harmful if swallowed.
<i>GHS Precautionary Statements:</i>	None
<i>HMIS Classification</i>	
<i>Health hazard:</i>	0
<i>Flammability:</i>	0
<i>Physical hazards:</i>	0
<i>NFPA Rating</i>	
<i>Health hazard:</i>	0
<i>Fire:</i>	0
<i>Reactivity Hazard:</i>	0

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3) Composition / Information on Ingredients*Ingredients/Components:*

<i>Chemical Name:</i>	<i>CAS Number:</i>
Goat anti-Mouse antibody conjugated to Europium, Goat anti-Mouse antibody conjugated to Europium, Mouse anti-GST tag antibody conjugated to Europium, Mouse anti-his tag antibody conjugated to Europium, Streptavidin conjugated to Europium	N/A
1x PBS (pH 7.5) containing BSA and 0.05% Proclin-300	N/A

4) First Aid Measures

<i>Inhalation:</i>	Move subject to fresh air. If breathing is difficult, give oxygen. Give artificial respiration if breathing has stopped. Get prompt medical attention.
<i>Ingestion:</i>	Do NOT induce vomiting. If swallowed, wash out mouth with water if subject is conscious. Immediately consult a physician. Never give anything by mouth to an unconscious person.
<i>Skin:</i>	Remove contaminated clothing. Wash skin thoroughly with soap and water. Consult a physician.
<i>Eyes:</i>	Immediately flush eyes with large amount of water for at least 15 minutes. Consult a physician.

5) Fire Fighting Measures

<i>Extinguishing media:</i>	None
<i>Special firefighting procedures:</i>	None
<i>Unusual fire and explosions hazards:</i>	None

6) Accidental Release Measures

<i>Spill response</i>	None
<i>Containment</i>	None
<i>PPE</i>	Use personal protective equipment

7) Handling and Storage

Store at 4 °C

8) Exposure Controls / Personal Protection

<i>Engineering controls</i>	None
<i>PPE</i>	None

9) Physical and Chemical Properties

<i>Physical State</i>	Liquid
<i>Odor</i>	Not determined
<i>Solubility in Water</i>	Soluble
<i>Specific Gravity</i>	Not determined
<i>pH</i>	7.5
<i>Boiling Point</i>	Not determined
<i>Melting Point</i>	Not determined
<i>Flash Point</i>	Not determined

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<i>Vapor Pressure:</i>	Not determined
<i>Vapor Density:</i>	Not determined
<u>10) Stability and Reactivity</u>	
<i>Thermal Decomposition</i>	Not Applicable
<i>Dangerous Products of Decomposition</i>	Not Applicable
<i>Dangerous Reactions</i>	Not Applicable
<u>11) Toxicological Information</u>	
<i>RTECS Number</i>	Not listed
<i>Toxicity</i>	Not identified
<i>Health Hazards</i>	May cause skin irritation. May cause eye irritation. May be harmful if swallowed May be harmful if absorbed through skin.
<i>Potential Hazards</i>	Not identified
<i>Carcinogenicity:</i>	Not listed by NTP, IARC, or OSHA
<i>OSHA Permissible Exposure Limit (PEL) Data</i>	Not identified
<i>ACGIH Threshold Limit Values (TLV)</i>	Not identified
<u>12) Ecological Information</u>	
Do not allow product to reach ground water, watercourse, or sewage system.	
<u>13) Disposal Considerations</u>	
Consult local, state, or national regulations for proper disposal.	
<u>14) Transport Information</u>	
<i>Hazard Class</i>	This substance is considered to be non-hazardous for transport
<u>15) Regulatory Information</u>	
<p><i>California Proposition 65:</i> Not Listed <i>US TSCA (Toxic Substance Control Act):</i> Not Listed <i>US CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act):</i> Not Listed <i>US SARA Title III (Superfund Amendments and Reauthorization Act):</i> Not Listed <i>US Other:</i> Not listed <i>EC EINICS (European Inventory of Existing Commercial Chemical Substances) Number:</i> Not Listed <i>EC Risk Statements:</i> Not Determined <i>Other Country Regulations:</i> Not Determined</p>	
<u>16) Other Information</u>	
It is not intended for food, drug, household, agricultural or cosmetic use. A technically qualified individual experienced in handling potentially hazardous chemicals must supervise its use. The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Users should make independent decisions regarding completeness of the information based on all sources available. AnaSpec shall not be held liable for any damage resulting from handling or from contact with the above product.	

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