Safety Data Sheet (SDS)

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

3) Composition / Information on Ingredients Ingredients/Components: Chemical Name: CAS Number: Goat anti-Mouse antibody conjugated to Europium, Goat anti-Mouse antibody N/A conjugated to Europium, Mouse anti-GST tag antibody conjugated to Europium Mouse anti-his tag antibody conjugated to Europium, Streptavidin conjugated to Europium 1x PBS (pH 7.5) containing BSA and 0.05% Proclin-300 N/A 4) First Aid Measures Inhalation: Move subject to fresh air. If breathing is difficult, give oxygen. Give artificial respiration if breathing has stopped. Get prompt medical attention. Do NOT induce vomiting. If swallowed, wash out mouth with water if subject is conscious. Immediately consult Ingestion: a physician. Never give anything by mouth to an unconscious person. Remove contaminated clothing. Wash skin thoroughly with soap and water. Consult a physician. Skin: Immediately flush eyes with large amount of water for at least 15 minutes. Consult a physician. Eyes: 5) Fire Fighting Measures Extinguishing media: None Special firefighting procedures: None Unusual fire and explosions hazards: None 6) Accidental Release Measures Spill response None Containment None PPE Use personal protective equipment 7) Handling and Storage Store at 4 °C 8) Exposure Controls / Personal Protection Engineering controls None PPE None 9) Physical and Chemical Properties Physical State Liquid Odor Not determined Solubility in Water Soluble Specific Gravity Not determined pH7.5 **Boiling** Point Not determined Melting Point Not determined Flash Point Not determined

Vapor Pressure:	Not determined	Not determined			
Vapor Density:	Not determined	Not determined			
10) Stability and Reac	tivity				
Thermal Decomposition		Applicable			
Dangerous Products of	Decomposition Not	Applicable			
Dangerous Reactions	<u>^</u>	Applicable			
	I				
11) Toxicological Info	rmation				
RTECS Number		Not listed			
Toxicity		Not identified			
Health Hazards		May cause skin irritation.			
		May cause eye irritation.			
		May be harmful if swallowed			
		May be harmful if absorbed through skin.			
Potential Hazards		Not identified			
Carcinogenicity:		Not listed by NTP, IARC, or OSHA			
OSHA Permissible Exposure Limit (PEL) Data		Not identified			
ACGIH Threshold Limi	t Values (TLV)	Not identified			
13) Disposal Consider Consult local, state, or 1	a <u>tions</u> national regulations for prop	per disposal.			
14) Transport Informa	ation				
Hazard Class	This substance is	This substance is considered to be non-hazardous for transport			
15) Regulatory Inform	ation				
US CERCLA (Compreh US SARA Title III (Supe US Other: Not listed	nce Control Act): Not Liste ensive Environmental Resp erfund Amendments and Red Inventory of Existing Comm of Determined	d onse, Compensation, and Liability Act: Not Listed authorization Act: Not Listed nercial Chemical Substances) Number: Not Listed			
16) Other Information					

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.