

SAFETY DATA SHEET

Section 1 Identification: Product identifier and chemical identity	
Product Name:	Human IGF-II Polyclonal Antibody
Description:	Freeze-dried preparation of a polyclonal antibody prepared from rabbits immunised with human IGF-II conjugated to ovalbumin
CAS number:	None
Use of Substance:	Laboratory chemical.
This product is not intended for human or therapeutic use	
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Product Codes:	PAC1, PACUL500, PAAL1
Section 2 Hazard Identification	
Classification:	Not a hazardous substance or mixture.
GHS classification:	Does not meet the classification criteria of NICNAS, EC Directives 67/548/EEC, 1999/45/EC or 1272/2008
GHS labelling:	Does not need to be labelled in accordance with EC directives or respective national laws.
Special hazards:	None
Section 3 Composition and information on ingredients	
Human IGF-II Polyclonal Antibody	95% w/w
Section 4 First Aid Measures	
Inhalation:	If dust is inhaled, remove from contamination. Encourage patient to blow nose to ensure clear breathing passage. If irritation or discomfort occurs, seek medical attention
Skin contact:	In case of contact with skin, wash the affected area with soap and water. If irritation or discomfort occurs, seek medical attention
Eye contact:	In case of contact with eyes, flush thoroughly with water and seek medical attention
Ingestion:	In case of accidental swallowing, rinse the mouth with water and seek medical attention
Section 5 Fire-Fighting Measures	
Protection against fire:	No special requirements
Suitable extinguishing media:	Water Spray, Dry Chemical powder or appropriate foam
Unsuitable extinguishing media:	None
Hazardous combustion products:	None

Section 6 Accidental Release Measures

Personal Precautions: See Section 8
 Cleaning Method: Carefully sweep up powder, place in a closed container and hold for waste disposal. Wash area thoroughly with water after clean-up is complete

Section 7 Handling and Storage

Handling: Avoid generating or breathing dust. Limit all unnecessary personal contact. Standard laboratory practices recommended
 Storage: Store at 2 - 8°C

Section 8 Exposure Controls / Personal Protection

Eye Protection: Safety glasses or goggles required
 Hand Protection: Wear general protective gloves e.g. light weight rubber gloves
 General Hygiene: Handle in accordance with good industrial hygiene and safety practices

Section 9 Physical and Chemical Properties

Appearance: White/creamy, odourless crystalline powder
 Solubility: Soluble in water

Section 10 Stability and Reactivity

Reactivity: No data available
 Stability: Stable under normal conditions
 Conditions to Avoid: None known
 Incompatible material: None known
 Hazardous decomposition: None known

Section 11 Toxicological Information

Acute Toxicity: No known significant effect
 Irritation: May irritate skin and/or eye
 Sensitization: No known significant effect
 Carcinogenicity: No known significant effect
 Mutagenicity: No known significant effect
 Teratogenicity: No known significant effect

Section 12 Ecological Information

Ecotoxicity: The substance is readily biodegradable
 No known data

Section 13 Disposal Considerations

Waste Disposal: Handle in accordance with local, state and federal regulations

Section 14 Transport Information

Transport Regulations: Not subject to current regulations for transport of hazardous materials according to IATA, IMDG, DOT, ADR/RID/ADN

Section 15	Regulatory Information
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Not classified as hazardous according to OHS/SARA/CWA/CAA
Not classified as hazardous according to EC 1272/2008

Section 15	Other Information
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Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification.