

SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product Identity Aggrecan-specific (NITEGE-neoepitope) Rabbit Polyclonal Antibody (Ab 1320) Serum
Part Number 50-1006
Manufacturer IBEX Pharmaceuticals Inc.
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Product use For *in vitro* use only

SECTION 2 - HAZARDS IDENTIFICATION

To the best of our knowledge, the product does not pose a hazard equivalent to the hazard posed by the individual ingredients in their pure form. We have thereby classified this product in its entirety as non-hazardous.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

<u>Non-Hazardous Component</u>	<u>Ingredients</u>
Aggrecan specific (NITEGE neoepitope) rabbit polyclonal antibody (Ab 1320)	Rabbit serum containing Aggrecan-specific polyclonal antibody

SECTION 4 - FIRST AID MEASURES

Ingestion Do not induce vomiting. Get immediate medical attention.
Skin contact Wash skin with soap and plenty of water. Get immediate medical attention if irritation occurs.
Eye contact Immediately flush eyes with running water for at least 15 minutes. Get immediate medical attention if irritation occurs.

SECTION 5 - FIRE FIGHTING MEASURES

Flammability	Non-Flammable
Auto-Ignition Temperature	Not applicable
Flash Points	Not applicable
Flammable Points	Not applicable
Product of Combustion	Not applicable
Fire Fighting Media and Instructions	Not applicable
Special Remarks on Fire/Explosion Hazards	Not applicable
Suitable Extinguishing Agents	Not applicable

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precaution	The vial contains material of biological origin of small volumes. Still, avoid personal contact and follow Standard Precautions during clean-up procedure.
Environment Hazard	Not applicable due to small volume of reagent in vial.
Small spill and leak procedures	Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable and closed containers for disposal.

SECTION 7 - HANDLING AND STORAGE

Handling	Avoid contact with skin or ingesting reagent in the vial. Wear a lab coat, gloves and safety glasses when working with the product.
Storage	Keep the container tightly closed in a freezer at -70°C, away from incompatible materials. Refer to the corresponding datasheet instructions for additional information.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Wear eye and skin protection when handling this liquid.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Solubility	Soluble in water
Color	Clear liquid and translucent
Odor	Odorless
Taste	Not available
pH	Neutral

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability	Not available at supplied concentration
Conditions to Avoid	Excess heat, exposure to moist air or water. Metals, oxidizing agents, reducing agents, bases, and strong acids.
Incompatibilities with Other Materials	Not available at supplied concentration
Hazardous Decomposition	Not decomposable to hazardous products

SECTION 11 – TOXICOLOGICAL INFORMATION

No information available at supplied concentrations.

SECTION 12 – ECOLOGICAL INFORMATION

Toxicity	No data available
Persistence and degradability	Biodegradable
Bioaccumulative potential	No bioaccumulative potential
Mobility in soil	No mobility in soil
PBT and vPvB assessment	No data available
Other adverse effects	No data available

SECTION 13 – DISPOSAL INFORMATION

Waste Disposal	Incinerate or bury in a licensed facility. Do not discharge into waterways or sewer systems without proper authority
Container Disposal	Dispose of in a licensed facility

SECTION 14 – TRANSPORTATION INFORMATION

DOT (US)	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

SECTION 15 – REGULATORY INFORMATION

Not a dangerous substance according to the Globally Harmonized System (GHS).

SECTION 16 – OTHER INFORMATION

This information is given without any warranty or representation. It is believed to be correct but does not claim to be all inclusive and shall be used only as a guide. IBEX Pharmaceuticals Inc. shall not be held liable for any damage resulting from handling or contact with the above product. It is offered solely for your consideration, investigation and verification.

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