Product Datasheet

Technical Data

Formulation	PBS, pH 7.0. Contains no stabilizers or preservatives
Clone	IM7
Isotype	Rat IgG2b, κ
Application	in vivo/vitro CD44 neutralization.
Source	CHO
Storage (From the date of receipt)	Store the undiluted solution at 4°C in the dark to avoid freeze-thaw cycles.
Purity	99%
Protein concentration	5.79 mg/ml
Endotoxin Level	<1EU/mg

Biological Activity

Description	Anti-mouse/human CD44-InVivo reacts with human and mouse CD44 also known as Hermes, HCAM, and Pgp-1. CD44 is an 80-95 kDa glycoprotein that is expressed on all leukocytes, endothelial cells, hepatocytes, and mesenchymal cells.

FOR RESEARCH USE ONLY. NOT FOR USE IN HUMANS.
Specific storage and handling information for each product is indicated on the product datasheet. Most Capsid Bio products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage.
We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.