

Cd44 monoclonal antibody, clone IM7 (PE)

Catalog # MAB15326 Size 100 ug

Specification	
Product Description	Rat monoclonal antibody raised against mouse Cd44.
Immunogen	Dexamethasone-induced cells of the SJL mouse spontaneous myeloid leukemia M1 .
Host	Rat
Reactivity	Mouse
Form	Liquid
Conjugation	PE
Purification	Affinity chromatography
Isotype	lgG2b
Recommend Usage	Flow Cytometry (<= 1 ug/10 ⁶ cells) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (protein stabilizer, 0.09% sodium azide).
Storage Instruction	Store in the dark at 4°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Flow Cytometry

Gene Info — Cd44

Entrez GenelD <u>12505</u>



Product Information

Gene Name	Cd44
Gene Alias	AU023126, AW121933, AW146109, HERMES, Ly-24, Pgp-1
Gene Description	CD44 antigen
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTMUSP00000015733 OTTMUSP00000015734 OTTMUSP00000015735