

CD222 Antibody (Biotin)

Catalogue No.: abx140403

CD222 Antibody (Biotin) is a Mouse Monoclonal against CD222.

Target:	CD222
Clonality:	Monoclonal
Clone:	P867
Reactivity:	Human, Monkey
Tested Applications:	WB, FCM, IP
Host:	Mouse
Recommended dilutions:	WB (Non-reducing): 1 µg/ml, FCM: 2-6 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Biotin
Immunogen:	Recombinant Vaccinia virus encoding CD222.
Isotype:	IgG ₁
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P11717 (UniProt , ExPASy)
Gene Symbol:	IGF2R
GeneID:	3482
KEGG:	hsa:3482
String:	9606.ENSP00000349437
Buffer:	PBS solution with 15 mM sodium azide.
Specificity:	The antibody recognizes an epitope between amino acids 192-697 of CD222 (IGF2 receptor), a ubiquitously expressed 250 kDa multifunctional type I transmembrane protein. The majority of CD222 is found in the late endosomal/prelysosomal compartment, 5-10% in the plasma membrane and the truncated (220 kDa) form of CD222 is present in human and bovine serum.

Datasheet

Version: 3.0.0

Revision date: 10 Jun 2025



Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only