

Datasheet for ABIN2250187

anti-Dystroglycan antibody (C-Term) (Biotin)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	Dystroglycan (DAG1)
Binding Specificity:	AA 718-747, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Dystroglycan antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide mapping to a fragment of residues within amino acids 718-747 in the C-terminal region of human DAG1, UniProt Accession #Q14118. Species Sequence Homology: porcine and rabbit
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo
Characteristics:	DAG1, CT (DAG1, Dystroglycan, Dystrophin-associated glycoprotein 1, Alpha-dystroglycan, Beta-dystroglycan) (Biotin)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	Dystroglycan (DAG1)
Alternative Name:	DAG1 (DAG1 Products)
NCBI Accession:	NP_001171107, NP_001171111, NP_004384
UniProt:	Q14118
Pathways:	Maintenance of Protein Location, Regulation of Carbohydrate Metabolic Process, Protein targeting to Nucleus

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2.
Storage:	-20 °C
Storage Comment:	-20°C