

Datasheet for ABIN6388305
anti-Dystroglycan antibody (AA 830-910)



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Overview

Quantity:	100 µL
Target:	Dystroglycan (DAG1)
Binding Specificity:	AA 830-910
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Dystroglycan antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to DAG1
Immunogen:	Synthesized peptide derived from human DAG1 protein.
Isotype:	IgG
Specificity:	DAG1 Polyclonal Antibody detects endogenous levels of protein.
Purification:	DAG1 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Dystroglycan (DAG1)
Alternative Name:	DAG1 (DAG1 Products)

Target Details

Molecular Weight:	98 kDa
Gene ID:	1605
UniProt:	Q14118
Pathways:	Maintenance of Protein Location, Regulation of Carbohydrate Metabolic Process, Protein targeting to Nucleus

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Expressed in a variety of fetal and adult tissues. In epidermal tissue, located to the basement membrane. Also expressed in keratinocytes and fibroblasts.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.