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Datasheet for ABIN7139813

anti-Dystroglycan antibody (AA 726-744) (FITC)

Overview

Quantity:	100 µL
Target:	Dystroglycan (DAG1)
Binding Specificity:	AA 726-744
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Dystroglycan antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Peptide sequence from Human Dystroglycan protein (726-744AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Dystroglycan (DAG1)
Alternative Name:	DAG1 (DAG1 Products)
Background:	Background: The dystroglycan complex is involved in a number of processes including laminin and basement membrane assembly, sarcolemmal stability, cell survival, peripheral nerve

Target Details

myelination, nodal structure, cell migration, and epithelial polarization.

Aliases: 156DAG antibody, A3a antibody, AGRNR antibody, Alpha dystroglycan antibody, Alpha-DG antibody, Beta-DG antibody, Beta-dystroglycan antibody, DAG antibody, Dag1 antibody, DAG1_HUMAN antibody, Dystroglycan 1 (dystrophin associated glycoprotein 1) antibody, Dystroglycan antibody, Dystrophin associated glycoprotein 1 antibody, Dystrophin-associated glycoprotein 1 antibody, OTTHUMP00000210857 antibody, OTTHUMP00000210858 antibody

UniProt: [Q14118](#)

Pathways: [Maintenance of Protein Location](#), [Regulation of Carbohydrate Metabolic Process](#), [Protein targeting to Nucleus](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.