

# Datasheet for ABIN2250175

# anti-Dystroglycan antibody



#### Overview

Quantity:	100 μg
Target:	Dystroglycan (DAG1)
Reactivity:	Cow
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Dystroglycan antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

#### **Product Details**

Immunogen:	Dystrophin-associated glycoprotein 1
Clone:	13A44
Isotype:	lgG2b
Cross-Reactivity:	Cow (Bovine), Human, Mouse (Murine), Rabbit, Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Bo Hu Mo Rb Rt
Characteristics:	DAG1 (Dystroglycan, Dystrophin-associated Glycoprotein 1, Alpha-dystroglycan, alpha-DG)
Purification:	Purified by Protein G affinity chromatography.

#### **Target Details**

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

## **Target Details**

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

Tariding	
Format:	Liquid
Buffer:	Supplied as a liquid in PBS, 0.1 % BSA, 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:	-20°C