

DAG1 Rabbit pAb

db22362

Package : 20µL 50µL 100µL

Product Name : DAG1 Rabbit pAb**Cat.No.:** db22362**Synonyms** : A3a; DAG; AGRNR; 156DAG; MDDGA9; MDDGC7; MDDGC9; LGMDR16**Application** : WB**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes dystroglycan, a central component of dystrophin-glycoprotein complex that links the extracellular matrix and the cytoskeleton in the skeletal muscle. The encoded preproprotein undergoes O- and N-glycosylation, and proteolytic processing to generate alpha and beta subunits. Certain mutations in this gene are known to cause distinct forms of muscular dystrophy. Alternative splicing results in multiple transcript variants, all encoding the same protein. [provided by RefSeq, Nov 2015]

Immunogen

A synthetic peptide of human beta Dystroglycan

Gene ID

1605

Swiss Prot

Q14118

Synonyms

A3a; DAG; AGRNR; 156DAG; MDDGA9; MDDGC7; MDDGC9; LGMDR16

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

97 kDa

Observed MW

42-44 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.