

Anti-beta Dystroglycan Rabbit mAb

Purified Rabbit Monoclonal Antibody

Catalog # R010615

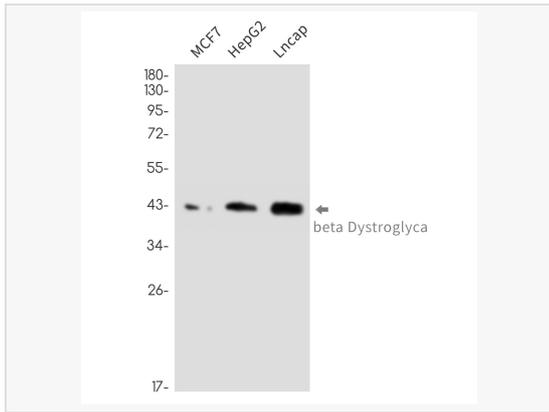
Product Information

Application	WB, ELISA
Reactivity	Human
Dilution	WB 1:500~1:1,000
Host	Rabbit
Clonality	Monoclonal
Clone No.	11L67M28
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human beta Dystroglycan
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-beta Dystroglycan antibody [11L67M28] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	A3a, DAG, AGRNR, 156DAG, MDDGA9, MDDGC7, MDDGC9, LGMDR16.
Calculated MW	Calculated MW: 97 kDa; Observed MW: 42-44 kDa
Uniprot ID	Q14118
Gene ID	1605
Background	The dystroglycan complex is involved in a number of processes including laminin and basement membrane assembly, sarcolemmal stability, cell survival, peripheral nerve myelination, nodal structure, cell migration, and epithelial polarization.

Validation Images



Western blot analysis of beta Dystroglycan in MCF-7, HepG2, Lncap lysates using beta Dystroglycan antibody.