

Anti-FKTN antibody

Cat. No.	ml263948
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-FKTN rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human FKTN
Reactivity	Human, Mouse
Content	1.08 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	FKTN
Full name	fukutin
Synonyms	FCMD; CMD1X; LGMD2M; MDDGA4; MDDGB4; MDDGC4
Swissprot	O75072

Target Background

The protein encoded by this gene is a putative transmembrane protein that is localized to the cis-Golgi compartment, where it may be involved in the glycosylation of alpha-dystroglycan in skeletal muscle. The encoded protein is thought to be a glycosyltransferase and could play a role in brain development. Defects in this gene are a cause of Fukuyama-type congenital muscular dystrophy (FCMD), Walker-Warburg syndrome (WWS), limb-girdle muscular dystrophy type 2M (LGMD2M), and dilated cardiomyopathy type 1X (CMD1X). Alternatively spliced transcript variants have been found for this gene.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 54 kDa

Positive control: Mouse liver tissue lysate

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

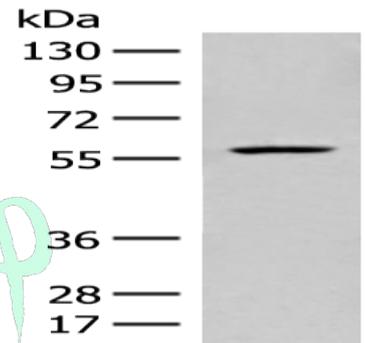
Lysate: 40 μ g

Lane: Mouse liver tissue lysate

Primary antibody: ml263948(FKTN Antibody) at dilution 1/450

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



ELISA

Recommended dilution: 5000-10000

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