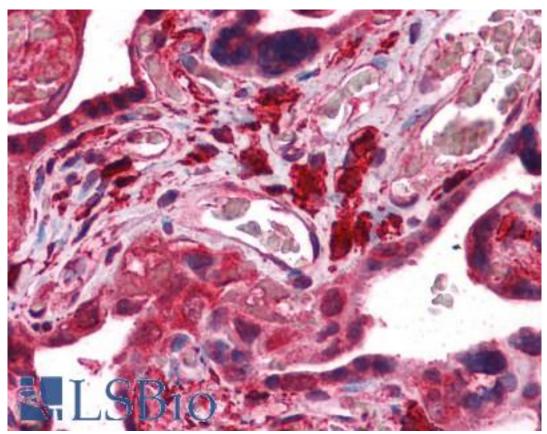


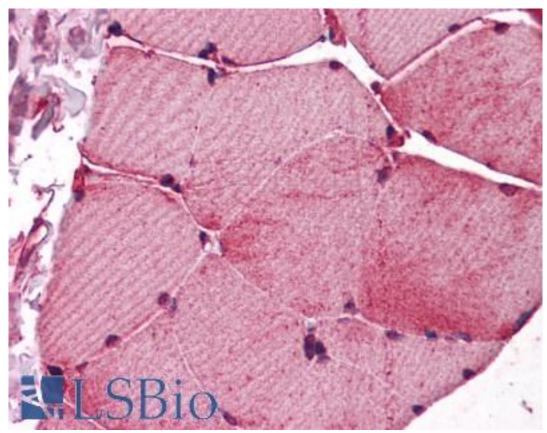
FKTN / Fukutin Rabbit anti-Human Polyclonal Antibody - LS-B4851 - LSBio	
CatalogID:	LS-B4851
Validation:	This antibody replaces catalog number LS-C109438. It has been validated for use in the following assays: IHC-P.
Target:	fukutin (FKTN)
Synonyms:	FKTN Antibody, CMD1X Antibody, FCMD Antibody, MDDGB4 Antibody, MDDGA4 Antibody, Patient fukutin Antibody, Fukutin Antibody, LGMD2M Antibody, MDDGC4 Antibody
Host	FKTN antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	FKTN / Fukutin antibody was raised against Human
Immunogen:	FKTN / Fukutin antibody was raised against recombinant protein fragment containing a sequence corresponding to a region within amino acids 272 and 456 of Fukutin.
Specificity:	Human Fukutin. Predicted cross-reactivity based on amino acid sequence homology: mouse (90%), rat (91%).
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	0.1 M Tris-glycine, pH 7, 10% Glycerol, 0.01% Thimerosal
Recommended Storage:	Aliquot and store at -20°C. Minimize freezing and thawing.
Uses:	IHC - Paraffin (10 μg/ml), ICC (1:100 - 1:200), Immunofluorescence (1:100 - 1:200) Western blot (1:500 - 1:3000) (Optimal dilution to be determined by the researcher)
Size:	50 μl
Concentration:	1 mg/ml

# Immunohistochemistry Image:



Anti-FKTN / Fukutin antibody IHC of human placenta. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4851 concentration 10 ug/ml.

# Immunohistochemistry Image:

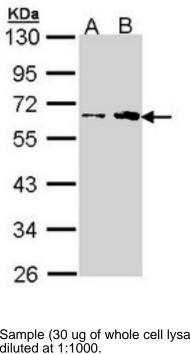


Anti-FKTN / Fukutin antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4851 concentration 10 ug/ml.

# Immunofluorescence Image: GTX110302

Immunofluorescence of methanol-fixed HeLa, using Fukutin antibody at 1:200 dilution.

### Western Blot Image:



Sample (30 ug of whole cell lysate). A: H1299. B: Hela. 10% SDS PAGE. FKTN antibody diluted at 1:1000.

## Japan

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