

Datasheet for ABIN6752479
anti-Fukutin antibody (AA 214-263)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Fukutin (FKTN)
Binding Specificity:	AA 214-263
Reactivity:	Human, Dog, Horse, Rabbit, Guinea Pig, Cow, Pig, Bat, Monkey, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fukutin antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa214-263 of human FKTN (I6L9J5). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%), Mouse, Rat, Turkey, Zebra finch, Chicken, Lizard, Xenopus, Stickleback (92%), Platypus, Medaka, Pufferfish, Zebrafish, Trichoplax (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human FKTN / Fukutin
Purification:	Immunoaffinity purified

Target Details

Target:	Fukutin (FKTN)
Alternative Name:	FKTN / Fukutin (FKTN Products)
Background:	Name/Gene ID: FKTN Synonyms: FKTN, CMD1X, FCMD, MDDGB4, MDDGA4, Patient fukutin, Fukutin, LGMD2M, MDDGC4
Gene ID:	2218
UniProt:	O75072
Pathways:	Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	Approved: WB (1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 2 % sucrose.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.