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Datasheet for ABIN6743883
anti-LRRTM1 antibody (AA 179-228)

1 Image

Overview

Quantity:	100 µL
Target:	LRRTM1
Binding Specificity:	AA 179-228
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Zebrafish (Danio rerio), Chicken, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRRTM1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa179-228 of human LRRTM1 (Q86UE6, NP_849161). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Lizard (100%), Xenopus (92%), Stickleback, Zebrafish (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human LRRTM1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rat, Dog, Horse, Chicken (100%) Zebrafish (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	LRRTM1
Alternative Name:	LRRTM1 (LRRTM1 Products)
Background:	Name/Gene ID: LRRTM1 Synonyms: LRRTM1
Gene ID:	347730
NCBI Accession:	NP_849161
UniProt:	Q86UE6
Pathways:	Synaptic Membrane

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
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.



Image 1.