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Datasheet for ABIN6741170
anti-FAM82A1 antibody (AA 432-481)

1 Image

Overview

Quantity:	100 µL
Target:	FAM82A1 (RMDN2)
Binding Specificity:	AA 432-481
Reactivity:	Human, Mouse, Rat, Cow, Horse, Pig, Rabbit, Dog, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM82A1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa432-481 of human RMDN2 (Q96LZ7, NP_653314). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Rabbit, Horse, Pig (100%), Bat, Guinea pig (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human FAM82A1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Rabbit, Horse, Pig (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	FAM82A1 (RMDN2)
Alternative Name:	FAM82A1 (RMDN2 Products)
Background:	Name/Gene ID: RMDN2 Synonyms: RMDN2, BLOCK18, FAM82A, PYST9371, RMD-2, RMD2, RMD4, FAM82A1, PRO34163
Gene ID:	151393
NCBI Accession:	NP_653314
UniProt:	Q96LZ7

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 second antibody. ELISA titer in peptide based assay: 1:312500.
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.