anti-FAM116A antibody (AA 398-447)

1 Image

Overview

Quantity:	100 μL
Target:	FAM116A
Binding Specificity:	AA 398-447
Reactivity:	Human, Rat, Pig, Rabbit, Cow, Dog, Horse, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM116A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa398-447 of human DENND6A (Q8IWF6, NP_689891). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Platypus (100%), Galago, Marmoset, Mouse, Turkey, Zebra finch, Chicken, Seabass (92%), Stickleback (91%), Lizard (85%), Xenopus (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human FAM116A
Predicted Reactivity:	Percent identity by BLAST analysis: Rat, Horse, Pig, Dog, Bovine (100%) Chicken (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	FAM116A
Alternative Name:	FAM116A (FAM116A Products)
Background:	Name/Gene ID: DENND6A
	Synonyms: DENND6A, AFI1A, FAM116A, DENN/MADD domain containing 6A
Gene ID:	201627
NCBI Accession:	NP_689891
UniProt:	Q8IWF6

Application Details

Application Notes:	Approved: WB
	Usage: ELISA titer using peptide based assay: 1:1562500. Western Blot: Suggested dilution at 1 μg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

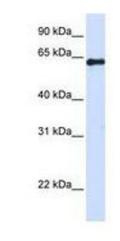|	
Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C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

Images

Image 1.