Datasheet for ABIN6738559

anti-FAM105A antibody (AA 182-231)

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Overview

Quantity:	100 µL
Target:	FAM105A
Binding Specificity:	AA 182-231
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Rabbit, Cow, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM105A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa182-231 of human FAM105A (Q9NUU6, NP_061891). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%), Opossum, Platypus (92%), Bat, Turkey, Zebra finch, Chicken, Lizard (85%), Xenopus (83%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human FAM105A
Predicted Reactivity:	Percent identity by BLAST analysis: Rat, Dog, Bovine, Rabbit, Horse (100%) Chicken (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	FAM105A
Alternative Name:	FAM105A (FAM105A Products)
Background:	Name/Gene ID: FAM105A Synonyms: FAM105A, Protein FAM105A, NET20
Gene ID:	54491
NCBI Accession:	NP_061891
UniProt:	Q9NUU6

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:12500. 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.

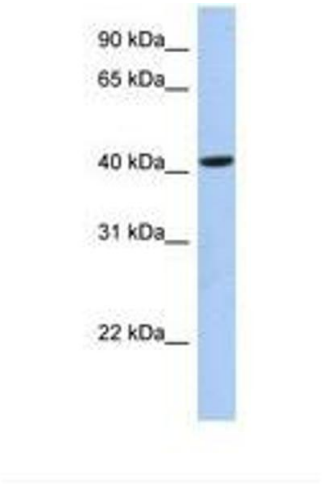

Image 1.