



Datasheet for ABIN6739198
anti-FAM20A antibody (AA 182-231)



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1 Image

Overview

Quantity:	100 µL
Target:	FAM20A
Binding Specificity:	AA 182-231
Reactivity:	Human, Mouse, Pig, Rabbit, Cow, Horse, Bat, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM20A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa182-231 of human FAM20A (Q96MK3, NP_060035). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Galago, Mouse, Hamster, Elephant, Bovine, Bat, Rabbit, Horse, Pig (100%), Monkey, Marmoset, Dog, Opossum (92%), Chicken (91%), Guinea pig (85%), Turkey (83%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human FAM20A
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Bovine, Horse, Pig (100%) Dog (92%) Chicken (91%).
Purification:	Immunoaffinity purified

Target Details

Target:	FAM20A
Alternative Name:	FAM20A (FAM20A Products)
Background:	Name/Gene ID: FAM20A Synonyms: FAM20A, AIGFS, FP2747, Protein FAM20A
Gene ID:	54757
NCBI Accession:	NP_060035
UniProt:	Q96MK3

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1 μ g/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.