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Datasheet for ABIN2782910

anti-FAM20A antibody (N-Term)





Publication



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Target:

Quantity:	100 μL
Target:	FAM20A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Pig, Rabbit, Cow, Horse, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM20A antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human FAM20A
Immunogen: Sequence:	
	FAM20A
Sequence:	FAM20A SKLLQDMRHF PTISADYSQD EKALLGACDC TQIVKPSGVH LKLVLRFSDF Cow: 100%, Dog: 93%, Guinea Pig: 86%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%,
Sequence: Predicted Reactivity:	FAM20A SKLLQDMRHF PTISADYSQD EKALLGACDC TQIVKPSGVH LKLVLRFSDF Cow: 100%, Dog: 93%, Guinea Pig: 86%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 93% This is a rabbit polyclonal antibody against FAM20A. It was validated on Western Blot using a

FAM20A

Target Details

Alternative Name:	FAM20A (FAM20A Products)	
Background:	It belongs to the FAM20 family. The exact function reamins unknwon. Alias Symbols: DKFZp434F2322, FP2747, AIGFS Protein Size: 541	
Molecular Weight:	61 kDa	
Gene ID:	54757	
NCBI Accession:	NM_017565, NP_060035	
UniProt:	Q96MK3	

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 541 AA
Restrictions:	For Research Use only

Handling

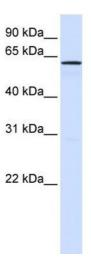
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Publications

Product cited in: Suzuki, Fujisawa, Ando, Niino, Ohsawa, Shimokata, Ohta: "Alcohol dehydrogenase 2 variant is associated with cerebral infarction and lacunae." in: **Neurology**, Vol. 63, Issue 9, pp. 1711-3, (

2004) (PubMed).

Images



Western Blotting

Image 1. WB Suggested Anti-FAM20A Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Human Liver