

Datasheet for ABIN2790761
anti-FAM49B antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	FAM49B
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Guinea Pig, Horse, Rabbit, Cow, Dog, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM49B 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 FAM49B
Sequence:	DFENAQPTES EKEIYNQVNV VLKDAEGILE DLQSYRGAGH EIREAIQHPA
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 82%
Characteristics:	This is a rabbit polyclonal antibody against FAM49B. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	FAM49B
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Target Details

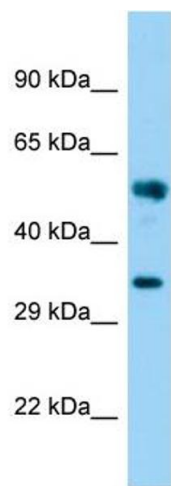
Alternative Name:	FAM49B (FAM49B Products)
Background:	The function of this protein remains unknown. Alias Symbols: BM-009, DKFZp686B04128, L1 Protein Interaction Partner: NIF3L1, UBC, ELAVL1, MAPK6, Protein Size: 324
Molecular Weight:	36 kDa
Gene ID:	51571
NCBI Accession:	NM_016623 , NP_057707
UniProt:	Q9NUQ9

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 324 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.



Western Blotting

Image 1. Host: Rabbit Target Name: FAM49B Sample Type: Fetal Brain lysates Antibody Dilution: 1.0ug/ml