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Datasheet for ABIN2785032
anti-FAM3D antibody (Middle Region)

2 Images

Overview

Quantity:	100 µL
Target:	FAM3D
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Mouse, Cow, Dog, Horse, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM3D antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human FAM3D
Sequence:	LVASYDDPGT KMNDESRKLF SDLGSSYAKQ LGFRDSWVFI GAKDLRGKSP
Predicted Reactivity:	Cow: 85%, Dog: 85%, Guinea Pig: 85%, Horse: 85%, Human: 100%, Mouse: 77%, Rabbit: 79%, Rat: 92%
Characteristics:	This is a rabbit polyclonal antibody against FAM3D. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	FAM3D
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Target Details

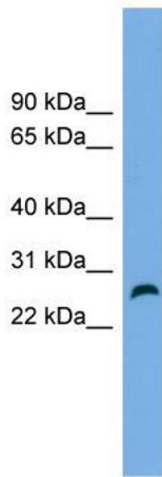
Alternative Name:	FAM3D (FAM3D Products)
Background:	The function of this protein remains unknown. Alias Symbols: EF7, OIT1 Protein Size: 224
Molecular Weight:	25 kDa
Gene ID:	131177
NCBI Accession:	NM_138805 , NP_620160
UniProt:	Q96BQ1

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 224 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.



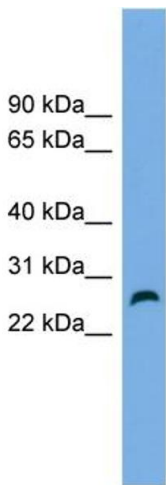
Western Blotting

Image 1. WB Suggested Anti-FAM3D Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:1562500

Positive Control: Jurkat cell lysate



Rabbit Anti-FAM3D Antibody
Catalog Number: ARP52652
Lot Number: QC28870
Lane: Jurkat Cell Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 12%

Western Blotting

Image 2. WB Suggested Anti-FAM3D

Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1:1562500

Positive Control: Jurkat cell lysate