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# Datasheet for ABIN2787141 anti-FAM45B antibody (Middle Region)

I Image



Overview

Quantity:	100 µL
Target:	FAM45B
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rabbit, Cow, Rat, Dog, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM45B antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human FAM45B
Sequence:	AEDPEKSESQ VIQDIALKTR EIFTNLAPFS EVSADGEKRV LNLEALKQKR
Predicted Reactivity:	Cow: 86%, Dog: 86%, Guinea Pig: 92%, Horse: 86%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against FAM45B. It was validated on Western Blot.
Purification:	Affinity Purified

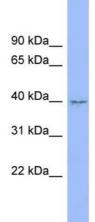
### Target Details

Target:	FAM45B
Alternative Name:	FAM45B (FAM45B Products)

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## Target Details

Background:	The function of this protein remains unknown.
	Alias Symbols: HT011
	Protein Interaction Partner: UBC,
	Protein Size: 357
Molecular Weight:	40 kDa
Gene ID:	55855
NCBI Accession:	NM_018472, NP_060942
UniProt:	Q6NSW5
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 357 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-FAM45B Antibody Titration:

0.2-1 ug/ml

Positive Control: ACHN cell lysate

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