

Rabbit TMEM118 Polyclonal Antibody | anti-RNFT2 antibody

TMEM118 antibody - N-terminal region

CATALOG # AAA200067	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot
-------------------------------	-----------------------	--	-------------------------------------

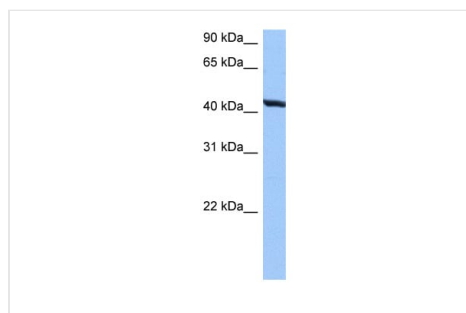
PRODUCT SYNONYMS

TMEM118; Polyclonal Antibody; TMEM118 antibody - N-terminal region; anti-RNFT2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide located within the following region: HG GHRGGSLQHVGGDHRGHSE EGGDEQPGTP APALSELKAVICWLQKGL
Sequence Length	420
Applicable Applications for anti-RNFT2 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 79%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human TMEM118
Protein Interaction	UBC
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-TMEM118 Antibody Titration: 0.2-1 ug/ml Positive Control: HepG2 cell lysate

ADDITIONAL INFORMATION

Related Product Information for anti-RNFT2 antibody	This is a rabbit polyclonal antibody against TMEM118. It was validated on Western Blot using a cell lysate as a positive control. Target Description: TMEM118 is a multi-pass membrane protein, and contains 1 RING-type zinc finger. The function of TMEM118 remains unknown.
Product Categories/Family for anti-RNFT2 antibody	Polyclonal; Membrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	158186612
NCBI GeneID	84900
NCBI Accession #	NP_116203
NCBI GenBank Nucleotide #	NM_032814
UniProt Accession #	Q96EX2
Molecular Weight	46kDa
NCBI Official Full Name	RING finger and transmembrane domain-containing protein 2 isoform 2
NCBI Official Synonym Full Names	ring finger protein, transmembrane 2
NCBI Official Symbol	RNFT2
NCBI Official Synonym Symbols	TMEM118
NCBI Protein Information	RING finger and transmembrane domain-containing protein 2
UniProt Protein Name	RING finger and transmembrane domain-containing protein 2
UniProt Gene Name	RNFT2
UniProt Synonym Gene Names	TMEM118
UniProt Entry Name	RNFT2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/tmem118-antibody-western-blot-elisa/200067>