

Rabbit TMEM158 Polyclonal Antibody | anti-TMEM158 antibody

TMEM158 antibody - middle region

CATALOG # AAA199776	HOST Rabbit	REACTIVITY Cow, Human, Mouse, Pig, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

TMEM158; Polyclonal Antibody; TMEM158 antibody - middle region; anti-TMEM158 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Human, Mouse, Pig, Rat
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: AH GRAFFAAAFH RVGPPLIEH LGLAAGGAQQ DLRLCVGCGW VRGRTGR
Sequence Length	300
Applicable Applications for anti-TMEM158 antibody	WB (Western Blot)
Homology	Cow: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TMEM158
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-TMEM158 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:12500
Positive Control: ACHN cell lysate



WB (Western Blot)

Host: Rabbit
Target Name: TMEM158
Sample Tissue: Human U937 Whole Cell
Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-TMEM158 antibody	This is a rabbit polyclonal antibody against TMEM158. It was validated on Western Blot using a cell lysate as a positive control. Target Description: TMEM158 is the receptor for brain injury-derived neurotrophic peptide (BINP), a synthetic 13-mer peptide.
Product Categories/Family for anti-TMEM158 antibody	Polyclonal ; Signal Proteins ; Membrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	116805334
NCBI GeneID	25907
NCBI Accession #	NP_056259
NCBI GenBank Nucleotide #	NM_000764
UniProt Accession #	Q8WZ71
Molecular Weight	30kDa
NCBI Official Full Name	transmembrane protein 158
NCBI Official Synonym Full Names	transmembrane protein 158 (gene/pseudogene)
NCBI Official Symbol	TMEM158
NCBI Official Synonym Symbols	BBP; RIS1; p40BBP
NCBI Protein Information	transmembrane protein 158
UniProt Protein Name	Transmembrane protein 158
UniProt Gene Name	TMEM158
UniProt Synonym Gene Names	HBBP; RIS1; p40BBP
UniProt Entry Name	TM158_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tmem158-antibody-western-blot-elisa/199776>