

Rabbit TMEM158 Polyclonal Antibody | anti-TMEM158 antibody

TMEM158 Antibody (C-Term)

CATALOG # AAA290632	HOST Rabbit	REACTIVITY HumanPredicted: Bovine , Mouse, Rat	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

TMEM158; Polyclonal Antibody; TMEM158 Antibody (C-Term); Purified Rabbit Polyclonal Antibody (Pab); Transmembrane protein 158; 40 kDa BINP-binding protein; p40BBP; Ras-induced senescence protein 1; HBBP; RIS1; anti-TMEM158 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Bovine , Mouse, Rat
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This TMEM158 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 186-218 amino acids from human TMEM158.
Purity/Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Sequence Length	300
Applicable Applications for anti-TMEM158 antibody	ELISA, WB (Western Blot)
Cellular Location	Membrane; Multi-pass membrane protein
Antigen Type	Synthesized Peptide
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

All lanes : Anti-TMEM158 Antibody (C-Term) at 1:2000 dilution
Lane 1: K562 whole cell lysate
Lane 2: THP-1 whole cell lysate
Lane 3: HT-1080 whole cell lysate
Lysates/proteins at 20 ug per lane.
Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution.
Predicted band size : 30 kDa
Blocking/Dilution buffer: 5% NFD/MTBST.

ADDITIONAL INFORMATION

Related Product Information for anti-TMEM158 antibody	Receptor for brain injury-derived neurotrophic peptide (BINP), a synthetic 13-mer peptide.
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Product Categories/Family for anti-TMEM158 antibody	Cell biology; Neuroscience
References	Barradas M.,et al.Exp. Cell Res. 273:127-137(2002). Hama T.,et al.Submitted (JAN-2002) to the EMBL/GenBank/DDBJ databases. Muzny D.M.,et al.Nature 440:1194-1198(2006). Bechtel S.,et al.BMC Genomics 8:399-399(2007).

NCBI AND UNIPROT INFORMATION

NCBI GI #	116805334
NCBI GeneID	25907
NCBI Accession #	NP_056259.2
NCBI GenBank Nucleotide #	NM_015444.2
UniProt Accession #	Q8WZ71; Q6PFW5; Q9Y4M1
Molecular Weight	30404
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/290632>