

TMEM158 Antibody (C-Term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21911b

Specification

TMEM158 Antibody (C-Term) - Product Information

Application	WB,E
Primary Accession	O8WZ71
Other Accession	A2VDX9 , O6F5E0 , O91XV7
Reactivity	Human
Predicted	Bovine, Mouse, Rat
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	30404
Antigen Region	186-218

TMEM158 Antibody (C-Term) - Additional Information

Gene ID 25907

Other Names

Transmembrane protein 158, 40 kDa BINP-binding protein, p40BBP, Ras-induced senescence protein 1, TMEM158, HBBP, RIS1

Target/Specificity

This TMEM158 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 186-218 amino acids from human TMEM158.

Dilution

WB~~1:2000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

TMEM158 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

TMEM158 Antibody (C-Term) - Protein Information

Name TMEM158

Synonyms HBBP, RIS1

Function Receptor for brain injury-derived neurotrophic peptide (BINP), a synthetic 13-mer peptide.

Cellular Location

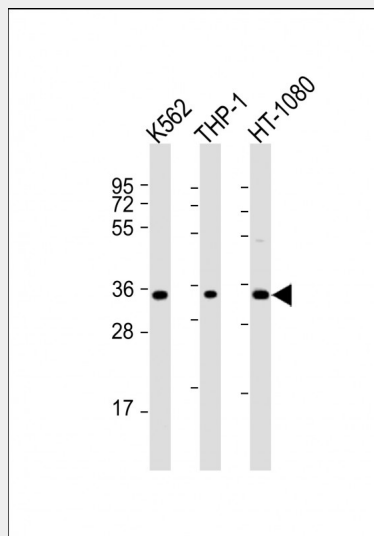
Membrane; Multi-pass membrane protein

TMEM158 Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TMEM158 Antibody (C-Term) - Images



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 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 30 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

TMEM158 Antibody (C-Term) - Background

Receptor for brain injury-derived neurotrophic peptide (BINP), a synthetic 13-mer peptide.

TMEM158 Antibody (C-Term) - 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).