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TMEM158 Antibody (C-Term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21911b

Specification

TMEM158 Antibody (C-Term) - Product Information

Application	**WB,E**
Primary Accession	Q8WZ71
Other Accession	A2VDX9, Q6F5E0, Q91XV7
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.

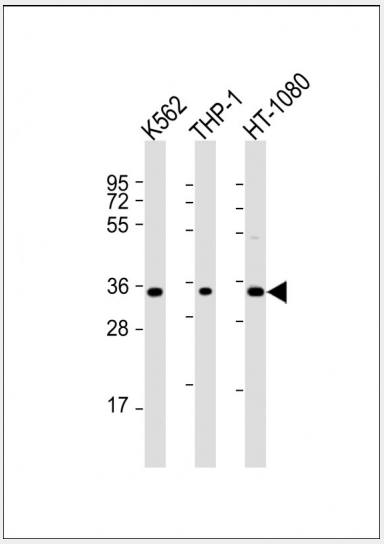
Cellular Location
Membrane; Multi-pass membrane protein

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 Cytomety
- 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).