

TMEM40 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP5813a**Specification**

TMEM40 Antibody (N-term) - Product Information

Application	WB, FC,E
Primary Accession	Q8WWA1
Other Accession	NP_060776.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	25495
Antigen Region	3-32

TMEM40 Antibody (N-term) - Additional Information**Gene ID** 55287**Other Names**

Transmembrane protein 40, TMEM40

Target/Specificity

This TMEM40 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 3-32 amino acids from the N-terminal region of human TMEM40.

Dilution

WB~~1:1000

FC~~1:10~50

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

TMEM40 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

TMEM40 Antibody (N-term) - Protein Information**Name** TMEM40**Cellular Location**

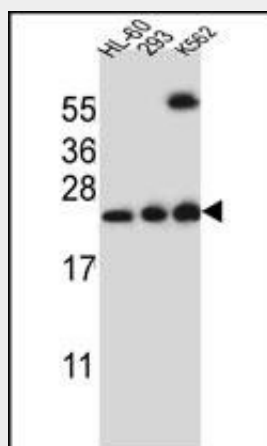
Membrane {ECO:0000269|Ref.6}; Multi-pass membrane protein {ECO:0000269|Ref.6}

TMEM40 Antibody (N-term) - Protocols

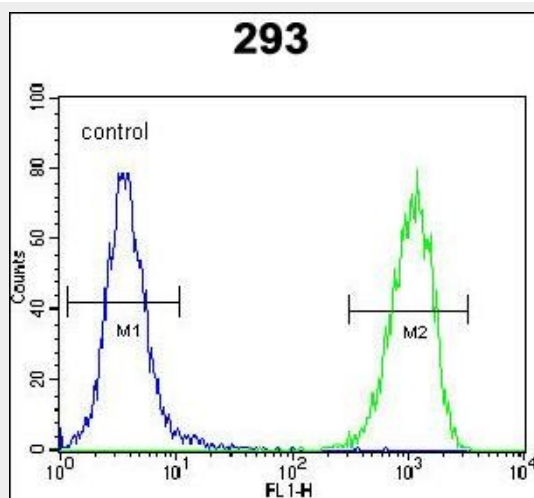
Provided below are standard protocols that you may find useful for product applications.

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

TMEM40 Antibody (N-term) - Images



TMEM40 Antibody (N-term) (Cat. #AP5813a) western blot analysis in HL-60, 293, K562 cell line lysates (35ug/lane). This demonstrates the TMEM40 antibody detected the TMEM40 protein (arrow).



TMEM40 Antibody (N-term) (Cat. #AP5813a) flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

TMEM40 Antibody (N-term) - References

Gevaert, K., et al. Nat. Biotechnol. 21(5):566-569(2003)