

VSTM2B Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11415a**Specification**

VSTM2B Antibody (N-term) - Product Information

Application	WB, IHC-P, FC,E
Primary Accession	A6NLU5
Other Accession	O9JME9 , NP_001139811.1 , XP_002345212.1
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Antigen Region	18-46

VSTM2B Antibody (N-term) - Additional Information**Gene ID** 342865**Other Names**

V-set and transmembrane domain-containing protein 2B, VSTM2B

Target/Specificity

This VSTM2B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 18-46 amino acids from the N-terminal region of human VSTM2B.

Dilution

WB~~1:1000
IHC-P~~1:10~50
FC~~1:10~50
E~~Use at an assay dependent concentration.

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

VSTM2B Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

VSTM2B Antibody (N-term) - Protein Information**Name** VSTM2B

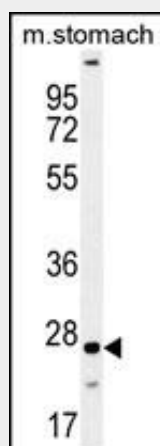
Cellular Location

Membrane; Single-pass type I membrane protein

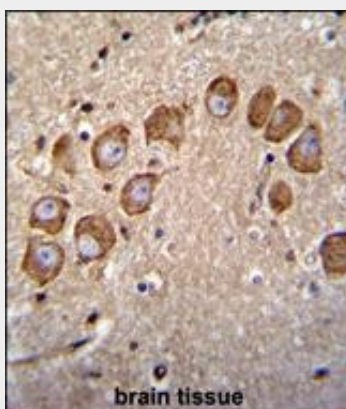
VSTM2B Antibody (N-term) - Protocols

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

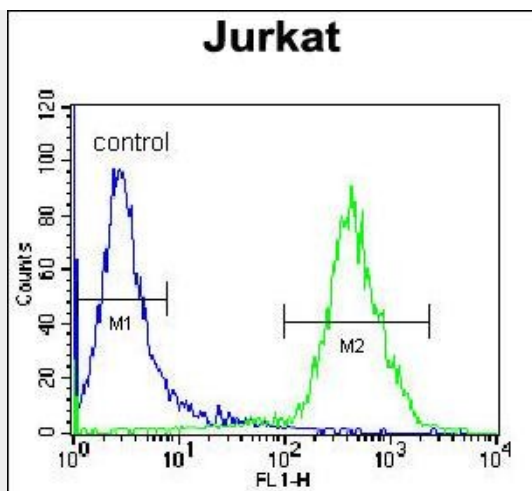
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

VSTM2B Antibody (N-term) - Images

VSTM2B Antibody (N-term) (Cat. #AP11415a) western blot analysis in mouse stomach tissue lysates (35ug/lane). This demonstrates the VSTM2B antibody detected the VSTM2B protein (arrow).



VSTM2B Antibody (N-term) (Cat. #AP11415a) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of VSTM2B Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



VSTM2B Antibody (N-term) (Cat. #AP11415a) flow cytometric analysis of Jurkat cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated donkey-anti-rabbit secondary antibodies were used for the analysis.

VSTM2B Antibody (N-term) - References

Trynka, G., et al. Gut 58(8):1078-1083(2009) Grimwood, J., et al. Nature 428(6982):529-535(2004)