

VSIG2 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20149b**Specification**

VSIG2 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	O96IQ7
Other Accession	NP_055127.2
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	34348
Antigen Region	250-278

VSIG2 Antibody (C-term) - Additional Information**Gene ID** 23584**Other Names**

V-set and immunoglobulin domain-containing protein 2, Cortical thymocyte-like protein, CT-like protein, VSIG2, CTH, CTXL

Target/Specificity

This VSIG2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 250-278 amino acids from the C-terminal region of human VSIG2.

Dilution

WB~~1:1000

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

VSIG2 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

VSIG2 Antibody (C-term) - Protein Information**Name** VSIG2

Synonyms CTH, CTXL

Cellular Location

Membrane; Single-pass type I membrane protein

Tissue Location

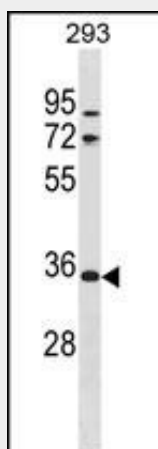
Highly expressed in stomach, colon, prostate, trachea and thyroid glands and weakly in bladder and lung

VSIG2 Antibody (C-term) - Protocols

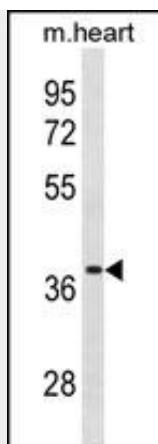
Provided below are standard protocols that you may find useful for product applications.

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

VSIG2 Antibody (C-term) - Images



VSIG2 Antibody (C-term) (Cat. #AP20149b) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the VSIG2 antibody detected the VSIG2 protein (arrow).



VSIG2 Antibody (C-term) (Cat. #AP20149b) western blot analysis in mouse heart tissue lysates (35ug/lane). This demonstrates the VSIG2 antibody detected the VSIG2 protein (arrow).

VSIG2 Antibody (C-term) - Background

The function of this protein is unknown.

VSIG2 Antibody (C-term) - References

Kariuki, S.N., et al. Arthritis Res. Ther. 12 (4), R151 (2010) :
Zhang, Z., et al. Protein Sci. 13(10):2819-2824(2004)
Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)
Chretien, I., et al. Eur. J. Immunol. 28(12):4094-4104(1998)