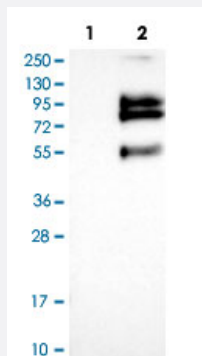


VSIG1 polyclonal antibody

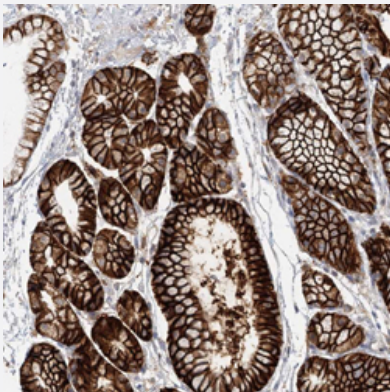
Catalog # PAB28436 Size 100 uL

Applications



Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with VSIG1 polyclonal antibody (Cat # PAB28436).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human stomach with VSIG1 polyclonal antibody (Cat # PAB28436) shows strong membranous and cytoplasmic positivity in glandular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant VSIG1.
Immunogen	Recombinant protein corresponding to amino acids of recombinant VSIG1.
Sequence	QAVAIGQFKDRITGSNDPGNASITISHMQPADSGMYCDVNNPPDFLGQNQGILNVSVLVKPSKPLC SVQGRPETGHTISLSCLSALGTPSPVYWHKLEGRDIVPV
Host	Rabbit
Reactivity	Human

Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry(1:500-1:1000) Western Blot(1:100-1:250) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with VSIG1 polyclonal antibody (Cat # PAB28436).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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Gene Info — VSIG1

Entrez GeneID	340547
Protein Accession#	C9J4P2
Gene Name	VSIG1
Gene Alias	1700062D20Rik, GPA34, MGC44287, dJ889N15.1
Gene Description	V-set and immunoglobulin domain containing 1
Omim ID	300620
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000023820 glycoprotein A34