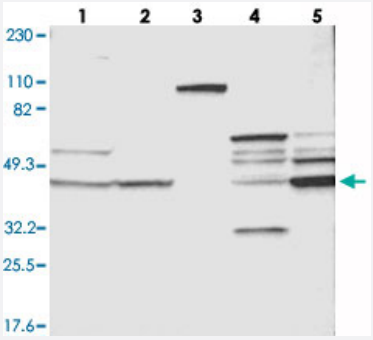
VSIG4 polyclonal antibody

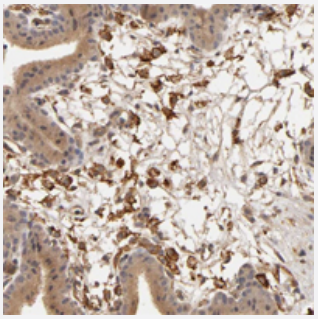
Catalog # PAB21092 Size 100 uL

Applications



Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with VSIG4 polyclonal antibody (Cat # PAB21092).



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

Immunohistochemical staining of human testis with VSIG4 polyclonal antibody (Cat # PAB21092) shows strong nuclear positivity in cells in seminiferus ducts.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant VSIG4.
Immunogen	Recombinant protein corresponding to amino acids of human VSIG4.
Sequence	PPISYIWYKQQTNNQEPIKVATLSTLLFKPAVIADSGSYFCTAKGQVGSEQHSDIVKFVVKDSSKLL KTKTEAPTTMTYPLKATSTVKQSWDWTTDMDGYL
Host	Rabbit
Reactivity	Human
Form	Liquid

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Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200-1:500) Western Blot (1:250-1:500) 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 shoul d be handled by trained staff only.

Applications

- Western Blot

  Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with VSIG4 polyclonal antibody (Cat # PAB21092).

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

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Gene Info — VSIG4

Entrez GeneID	11326
Protein Accession#	Q9Y279
Gene Name	VSIG4
Gene Alias	CRIg, Z39IG
Gene Description	V-set and immunoglobulin domain containing 4
Omim ID	300353
Gene Ontology	Hyperlink
Other Designations	Ig superfamily protein|OTTHUMP00000023439|complement receptor of the immunoglobulin supe rfamily

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