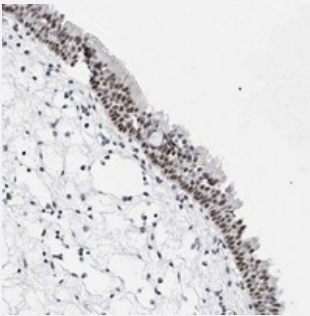


VEZF1 polyclonal antibody

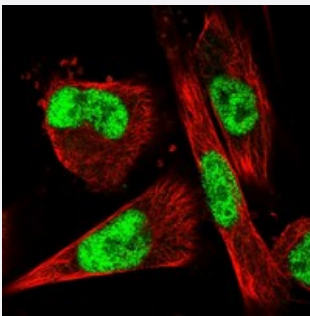
Catalog # PAB22056 Size 100 uL

Applications



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

Immunohistochemical staining of human nasopharynx with VEZF1 polyclonal antibody (Cat # PAB22056) shows moderate nuclear positivity in respiratory epithelial cells at 1:10-1:20 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line U-251MG with VEZF1 polyclonal antibody (Cat # PAB22056) at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant VEZF1.
Immunogen	Recombinant protein corresponding to amino acids of human VEZF1.
Sequence	RLWEEAVKARKKEAANLCQTSTAATTPVTLTTPFSITSSVSSGTMSNPVTVAAAMSMRSPVNVS SAVNITSPMNIGHPVTTISPLSMTSPLTLTTPVNLPVTAPVNIAHPVTITSPMNLPTPMTLAAPLNIA MRPVES
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:10-1:20) Immunofluorescence (1-4 ug/mL) 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

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

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- Immunofluorescence

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Gene Info — VEZF1

Entrez GeneID	7716
Protein Accession#	Q14119
Gene Name	VEZF1
Gene Alias	DB1, ZNF161
Gene Description	vascular endothelial zinc finger 1
Omim ID	606747
Gene Ontology	Hyperlink

Gene Summary

Transcriptional regulatory proteins containing tandemly repeated zinc finger domains are thought to be involved in both normal and abnormal cellular proliferation and differentiation. ZNF161 is a C2H2-type zinc finger protein (Koyano-Nakagawa et al., 1994 [PubMed 8035792]). See MIM 603971 for general information on zinc finger proteins.[supplied by OMIM]

Other Designations

zinc finger protein 161