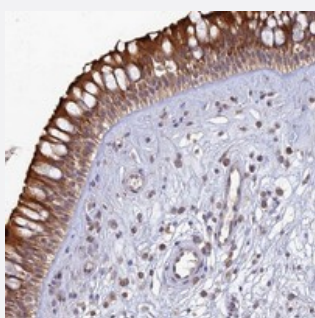


CASC1 polyclonal antibody

Catalog # PAB23567 Size 100 uL

Applications



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

Immunohistochemical staining of human nasopharynx with CASC1 polyclonal antibody (Cat # PAB23567) shows strong cytoplasmic and membranous positivity in respiratory epithelial cells.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant CASC1.
Immunogen	Recombinant protein corresponding to amino acids of human CASC1.
Sequence	ESEAIK CEREMKVLSETVSA AQLLLVENSSEKPDF FEDNVVDLCQFTTLGGVYHLDILELPPQCK PVKGWMIVEILKEGLQKY
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200-1:500) 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 should be handled by trained staff only.

Applications

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

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Gene Info — CASC1

Entrez GeneID[55259](#)**Protein Accession#**[Q6TDU7](#)**Gene Name**

CASC1

Gene Alias

FLJ10921, LAS1

Gene Description

cancer susceptibility candidate 1

Gene Ontology[Hyperlink](#)**Other Designations**

OTTHUMP00000196569|OTTHUMP00000196571|OTTHUMP00000196572|lung adenoma susceptibility 1-like

Disease

- [Adenocarcinoma](#)
- [Genetic Predisposition to Disease](#)
- [Hyperplasia](#)
- [Lung Neoplasms](#)
- [Obesity](#)
- [Ovarian Failure](#)
- [Polycystic Ovary Syndrome](#)

- [Puberty](#)
- [Thrombophilia](#)
- [Tobacco Use Disorder](#)