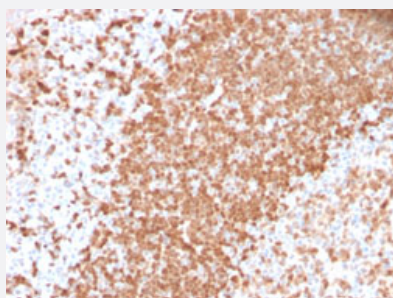


RecomAb™

TCL1A recombinant monoclonal antibody, clone TCL1/2747R

Catalog # RAB00659 Size 100 ug

Applications



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

Immunohistochemical staining of human tonsil.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against partial human TCL1A.
Antibody Species	Rabbit
Immunogen	Recombinant protein corresponding to amino acids 2-109 of human TCL1A.
Reactivity	Human
Form	Liquid
Purification	Protein A/G purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 1 mg/mL PBS
Storage Instruction	Store at -20 to -80°C.

Applications

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

Immunohistochemical staining of human tonsil.

Gene Info — MSLN

Entrez GeneID [10232](#)

Protein Accession# [P56279](#)

Gene Name MSLN

Gene Alias CAK1, MPF, SMR

Gene Description mesothelin

Omim ID [601051](#)

Gene Ontology [Hyperlink](#)

Gene Summary An antibody that reacts with ovarian cancers and mesotheliomas was used to isolate a cell surface antigen named mesothelin. Although the function of mesothelin is unknown, it may play a role in cellular adhesion and is present on mesothelium, mesotheliomas, and ovarian cancers. This gene encodes a preproprotein that is cleaved into two products, megakaryocyte potentiating factor and mesothelin. Alternative splicing results in multiple transcript variants. [provided by RefSeq]

Other Designations megakaryocyte potentiating factor

Disease

- [Adenocarcinoma](#)
- [Asbestosis](#)
- [Esophageal Neoplasms](#)
- [Mesothelioma](#)
- [Occupational Diseases](#)
- [Pleural Neoplasms](#)