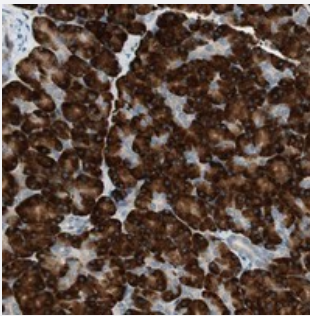


ITGBL1 polyclonal antibody

Catalog # PAB20310 Size 100 uL

Applications



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

Immunohistochemical staining of human pancreas with ITGBL1 polyclonal antibody (Cat # PAB20310) shows strong cytoplasmic positivity in exocrine glandular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant ITGBL1.
Immunogen	Recombinant protein corresponding to amino acids of human ITGBL1.
Sequence	VCGECTCHDVPDPTGDWGDHGDTCEDDERDCRAVYDRYSDDFCSGHGQCNCGRCDCKAGWY GKKCEHPQSCTLSAEESIRKCGSSDLPCSGRGKCECGKCTCYPPGDRRVYGKTCECDDRRCELDGV
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) 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 should be handled by trained staff only.

Applications

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

Immunohistochemical staining of human pancreas with ITGBL1 polyclonal antibody (Cat # PAB20310) shows strong cytoplasmic positivity in exocrine glandular cells.

Gene Info — ITGBL1

Entrez GeneID [9358](#)

Protein Accession# [O95965](#)

Gene Name ITGBL1

Gene Alias OSCP, TIED

Gene Description integrin, beta-like 1 (with EGF-like repeat domains)

Omim ID [604234](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations ITGBL1, integrin beta-like 1|OTTHUMP00000018659|OTTHUMP00000040736|ten integrin EGF-like repeat domains protein

Publication Reference

- [ITGBL1 Predicts a Poor Prognosis and Correlates EMT Phenotype in Gastric Cancer.](#)

Li R, Zhuang C, Jiang S, Du N, Zhao W, Tu L, Cao H, Zhang Z, Chen X.

Journal of Cancer 2017 Oct; 8(18):3764.

Application: IHC, WB-Ti, Human, Human gastric cancer

Disease

- [Cardiovascular Diseases](#)
- [Celiac Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)