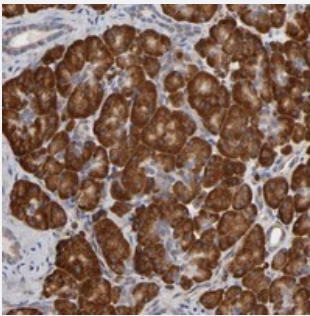


HDLBP polyclonal antibody

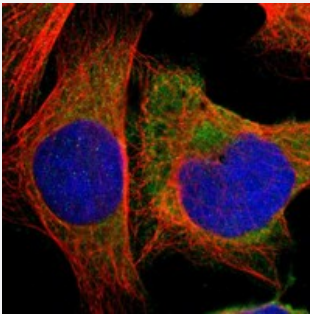
Catalog # PAB20269 Size 100 uL

Applications



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

Immunohistochemical staining of human pancreas with HDLBP polyclonal antibody (Cat # PAB20269) shows strong cytoplasmic positivity in exocrine glandular cells.



Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with HDLBP polyclonal antibody (Cat # PAB20269) at 1-4 ug/mL dilution shows positivity in cytoplasm.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant HDLBP.
Immunogen	Recombinant protein corresponding to amino acids of human HDLBP.
Sequence	DMNQFGEQAKICLEIMQRTGAHLELSLAKDQGLSIMVSGKLDAVMKARKDIVARLQTQASATV AIPKEHHRFVIGKNGEKLQDLELKTATKIQIPRPDDPSNQKITGTKEGIEKARHEVLLISAEQDKRAV E
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200-1:500) 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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Gene Info — HDLBP

Entrez GeneID	3069
Protein Accession#	Q00341
Gene Name	HDLBP
Gene Alias	FLJ16432, HBP, PRO2900, VGL
Gene Description	high density lipoprotein binding protein
Omim ID	142695
Gene Ontology	Hyperlink
Gene Summary	High density lipoprotein-binding protein, also known as vigilin, is a 110-kD protein that specifically binds HDL molecules and may function in the removal of excess cellular cholesterol.[supplied by OMIM]

Other Designations

OTTHUMP00000164572|vigilin

Disease

- [Cardiovascular Diseases](#)
- [Coronary Artery Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Graves Disease](#)