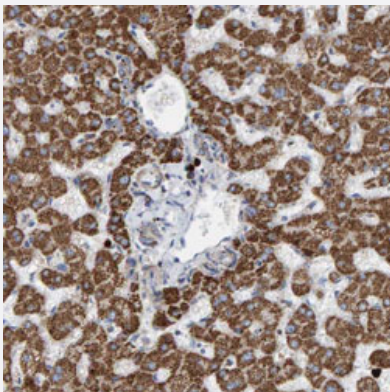


B9D1 polyclonal antibody

Catalog # PAB31541 Size 100 uL

Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human liver with B9D1 polyclonal antibody (Cat # PAB31541) shows strong cytoplasmic positivity with a granular pattern in hepatocytes.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human B9D1.
Immunogen	Recombinant protein corresponding to human B9D1.
Sequence	ASPSVFLLMVNGQVESAQFPEYDDLCKYCFVYGQDWAPTAGLEEGISQTSKSDVRQALVWN
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (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)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human liver with B9D1 polyclonal antibody (Cat # PAB31541) shows strong cytoplasmic positivity with a granular pattern in hepatocytes.

Gene Info — B9D1

Entrez GeneID[27077](#)**Protein Accession#**[Q9UPM9](#)**Gene Name**

B9D1

Gene Alias

B9, EPPB9

Gene Description

B9 protein domain 1

Gene Ontology[Hyperlink](#)**Gene Summary**

The B9 protein function is not known. Identification of a conserved mouse homolog and representation in the EST database indicates that this transcript does represent a gene. This gene is located within the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq]

Other Designations

B9 protein|endothelial precursor protein B9