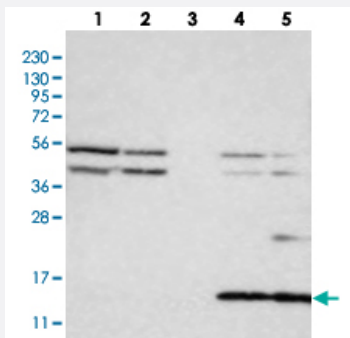


CYB561D1 polyclonal antibody

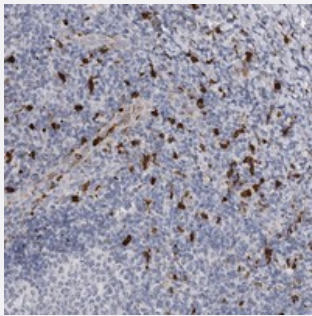
Catalog # PAB21866 Size 100 uL

Applications



Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with CYB561D1 polyclonal antibody (Cat # PAB21866).



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

Immunohistochemical staining of human tonsil with CYB561D1 polyclonal antibody (Cat # PAB21866) shows strong cytoplasmic positivity in subsets of lymphoid cells.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant CYB561D1.
Immunogen	Recombinant protein corresponding to amino acids of human CYB561D1.
Sequence	MEDRSEGGRRARWVMP EIPALWEADAGGSLEVFSPGTLYSWPWRSASAWLKPSYSSHLNTPCS SSAPEKHGSGSTGQGRP
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:500-1:1000) 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

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with CYB561D1 polyclonal antibody (Cat # PAB21866).

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

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Gene Info — CYB561D1

Entrez GeneID	284613
Protein Accession#	Q8N8Q1
Gene Name	CYB561D1
Gene Alias	FLJ39035, FLJ44753, MGC138204
Gene Description	cytochrome b-561 domain containing 1
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000012726