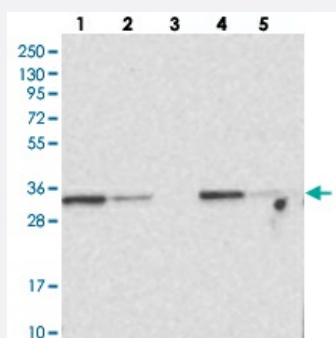


MTCH2 polyclonal antibody

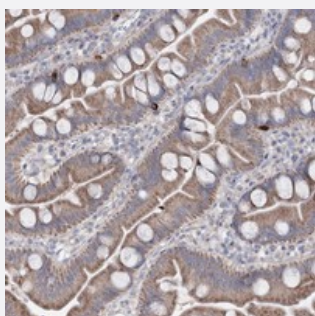
Catalog # PAB23277 Size 100 uL

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 MTCH2 polyclonal antibody (Cat # PAB23277).



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

Immunohistochemical staining of human small intestine with MTCH2 polyclonal antibody (Cat # PAB23277) shows moderate cytoplasmic positivity in glandular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant MTCH2.
Immunogen	Recombinant protein corresponding to amino acids of human MTCH2.
Sequence	VGYEPLPPTIGRNIFGRQVCQLPGLFSYAQHIASIDGRRGLFTGLTPRLCSGVLGTVVHGKVLQHYQ ESDKGEELGP
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:10-1:20) 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 MTCH2 polyclonal antibody (Cat # PAB23277).

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

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Gene Info — MTCH2

Entrez GeneID	23788
Protein Accession#	Q9Y6C9
Gene Name	MTCH2
Gene Alias	HSPC032
Gene Description	mitochondrial carrier homolog 2 (C. elegans)
Gene Ontology	Hyperlink
Other Designations	2310034D24Rik mitochondrial carrier homolog 2

Disease

- [Anorexia Nervosa](#)
- [Asthma](#)
- [Birth Weight](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Insulin Resistance](#)
- [Obesity](#)
- [Weight Gain](#)