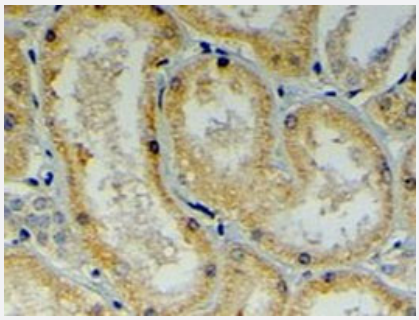
DNAJB9 polyclonal antibody

Catalog # PAB6591 Size 100 ug

Applications



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

DNAJB9 polyclonal antibody (Cat # PAB6591, 4 ug/mL) staining of paraffin embedded human kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of DNAJB9.
Immunogen	A synthetic peptide corresponding to human DNAJB9.
Sequence	RGNMVTTYTDCSGQ
Host	Goat
Theoretical MW (kDa)	25.5
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:4000) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (4-6 ug/mL) The optimal working dilution should be determined by the end user.

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Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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

  DNAJB9 polyclonal antibody (Cat # PAB6591, 4 ug/mL) staining of paraffin embedded human kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — DNAJB9

Entrez GeneID	4189
Protein Accession#	NP_0.36460
Gene Name	DNAJB9
Gene Alias	DKFZp564F1862, ERdj4, MDG1, MST049, MSTP049
Gene Description	DnaJ (Hsp40) homolog, subfamily B, member 9
Omim ID	602634
Gene Ontology	Hyperlink
Gene Summary	subfamily B
Other Designations	endoplasmic reticulum DnaJ homolog 4|microvascular endothelial differentiation gene 1

Publication Reference

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- Assignment of the microvascular endothelial differentiation gene 1 (MDG1) to human chromosome band 14q24.2-->q24.3 by fluorescence in situ hybridization.

  F Prols, T Liehr, R Rinke, B Rautenstrauss.

  Cytogenetics and Cell Genetics 1997 Jan; 79(1-2):149.

Disease

- Kidney Failure

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