

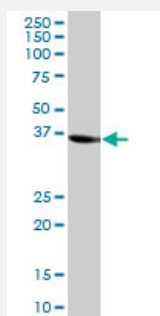
MaxPab®

SORD purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00006652-B01P

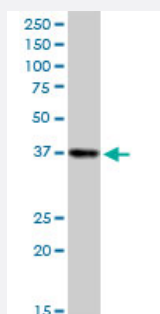
Size 50 ug

Applications



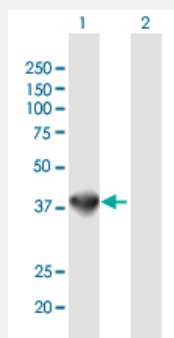
Western Blot (Tissue lysate)

SORD MaxPab polyclonal antibody. Western Blot analysis of SORD expression in human liver.



Western Blot (Cell lysate)

SORD MaxPab polyclonal antibody. Western Blot analysis of SORD expression in Jurkat.

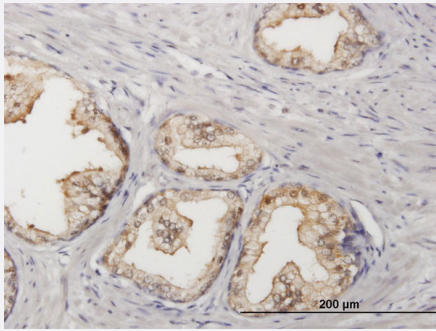


Western Blot (Transfected lysate)

Western Blot analysis of SORD expression in transfected 293T cell line ([H00006652-T02](#)) by SORD MaxPab polyclonal antibody.

Lane 1: SORD transfected lysate(39.27 KDa).

Lane 2: Non-transfected lysate.



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

Immunoperoxidase of purified MaxPab antibody to SORD on formalin-fixed paraffin-embedded human prostate. [antibody concentration 3 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SORD protein.
Immunogen	SORD (NP_003095.1, 1 a.a. ~ 357 a.a) full-length human protein.
Sequence	MAAAAKPNNLSLVVHGPGDLRLNYPEPGPNEVLLRMHSGICGSDVHYWEYGRIGNFIVKKP MVLGHEASGTVEKVGSSVKHLKPGDRVAIEPGAPRENDEFCKMGRYNLSPSIFFCATPPDDGNL CRFYKHNAAFICYKLPDNTFEEGALIEPLSVGIHACRRGGVTLGHKVLVCGAGPIGMVTLLVAKAM GAAQVVVTDLSATRLSKAKEIGADLVLQISKESPQEIARKVEGQLGCKPEVTIECTGAEASIQAGY ATRSGGTLVLVGLGSEMTTVPLLHAAIREVDIKGVFRYCNTWPVAISMLASKSVNVKPLVTHRFP LKALEAFETFKKGLGLKIMLKCDPSDQNP
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

● Western Blot (Tissue lysate)

SORD MaxPab polyclonal antibody. Western Blot analysis of SORD expression in human liver.

[Protocol Download](#)

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Gene Info — SORD

Entrez GeneID [6652](#)

GeneBank Accession# [NM_003104.3](#)

Protein Accession# [NP_003095.1](#)

Gene Name SORD

Gene Alias SORD1

Gene Description sorbitol dehydrogenase

Omim ID [182500](#)

Gene Ontology [Hyperlink](#)

Other Designations -

Pathway

- [Fructose and mannose metabolism](#)

- [Metabolic pathways](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Ovarian Neoplasms](#)