

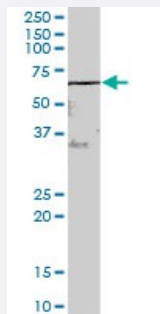
MaxPab®

ARSH purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00347527-B01P

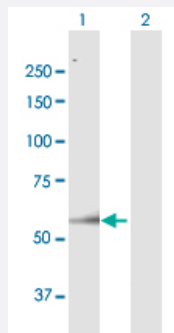
Size 50 ug

Applications



Western Blot (Tissue lysate)

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



Western Blot (Transfected lysate)

Western Blot analysis of ARSH expression in transfected 293T cell line ([H00347527-T01](#)) by ARSH MaxPab polyclonal antibody.

Lane 1: ARSH transfected lysate(61.82 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ARSH protein.

Immunogen

ARSH (AAI53086.1, 1 a.a. ~ 562 a.a) full-length human protein.

Sequence	MTRNARPNVLLMADDLGVDLCCYGNNVSTPNIDRLASEGVRLTQHLAAASMCTPSRAAFLTGRYPISGMVSAYNLNRAFTWLGGSGGLPTNETTFAKLLQHRGYRTGLIGKWHGLGLSCASRNDHCYHPLNHGFHYFYGVFPFGLLSDCQASKTPELHRWLRIKLWISTVALALVPFLLLPKFARWFSVPWKVIFVFALLAFLFFTSWYSSYGFTRRWNCILMRNHEIIQQPMKEEKVASLMLKEALAFIERKREPFLLFPSFLHVHTPLISKKKFVGRSKYGRYGDNVEEMDWMVGKILDALDQERLANHTLVYFTSDNGGHLEPLDGAVQLGGWNGMYKGGKGMGGWEGGIRVPGIFRWPSVLEAGRINEPTSLMDIYPTLSYIGGGILSQDRVIDGQNLMPLEGRASHSDHEFLFHYCGVYLHTVRWHQKDCATVWKAHYVTPKFYPEGTGACYGSGICSCSGDVTYHDPPLLFDISRDPSEALPLNPDNEPLFDSVIKKMEAAIREHRRTLTPVPPQFSVFNTWKPWLQPCCGTFPFCGCDKEDDILPMAP
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.

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[Protocol Download](#)

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Gene Info — ARSH

Entrez GeneID	347527
GeneBank Accession#	BC153085
Protein Accession#	AAI53086.1
Gene Name	ARSH

Gene Alias	sulfatase
Gene Description	arylsulfatase family, member H
Omim ID	300586
Gene Ontology	Hyperlink
Gene Summary	Sulfatases, such as ARSH, hydrolyze sulfate esters from sulfated steroids, carbohydrates, proteo glycans, and glycolipids. They are involved in hormone biosynthesis, modulation of cell signaling, and degradation of macromolecules (Sardiello et al., 2005 [PubMed 16174644]).[supplied by OMIM]
Other Designations	arylsulfatase H