

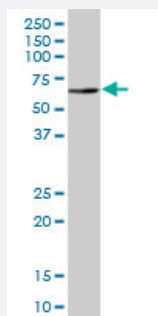
MaxPab®

UAP1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00006675-B01P

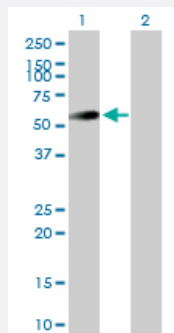
Size 50 ug

Applications



Western Blot (Tissue lysate)

UAP1 MaxPab polyclonal antibody. Western Blot analysis of UAP1 expression in human liver.



Western Blot (Transfected lysate)

Western Blot analysis of UAP1 expression in transfected 293T cell line ([H00006675-T01](#)) by UAP1 MaxPab polyclonal antibody.

Lane 1: UAP1 transfected lysate(55.55 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human UAP1 protein.

Immunogen

UAP1 (NP_003106.2, 1 a.a. ~ 505 a.a) full-length human protein.

Sequence

MNINDLKLTLKAGQEHLRFWNELEEAQQVELYAE LQAMNFEELNFFFQKAIEGFNQSSYQKNV
DARMEPVPREVLGSATRDQDQLQAWSEGLFQISQNKVAVLLLAGGQGTRLGVAYPKGMYDVG
LPSRKTLFQIQAERILKLQQVAEKYYGNKCIPWYIMTSGRTMESTKEFFTKHKYFGLKKENVIFFQQ
GMLPAMSF DGKIILEEKNKVS MAPDGNGGLYRALAAQNVEDMEQRGWHSIHVYCVDNILVKVADP
RFIGFCIQKGADCGAKVVEKTNPTEPVGVVCRVDGVYQVVEYSEISLATAQKRSSDGRLLFNAGNI
ANHFFTVPFLRDVVNVYEPQLQHHVAQKKIPYVDTQGQLKPDKPNGIKMEKFVFDIFQFAKKFVV
YEVLRDEFSP LKNADSQNGKDNPTTARHALMSLHHCWVLNAGGHFIDENGSR LPAIPRLKDAN
DVPIQCEISPLISYAGEGLESYVADKEFHAPLIIDENGVHELKNGI

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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- Western Blot (Tissue lysate)

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — UAP1

Entrez GeneID	6675
GeneBank Accession#	NM_003115.3
Protein Accession#	NP_003106.2
Gene Name	UAP1
Gene Alias	AGX1, AgX, SPAG2
Gene Description	UDP-N-acetylglucosamine pyrophosphorylase 1
Omim ID	602862
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000032325[sperm associated antigen 2

Pathway

- [Amino sugar and nucleotide sugar metabolism](#)
- [Metabolic pathways](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Hypertension](#)