

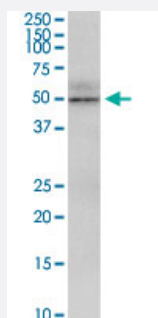
MaxPab®

UAP1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00006675-D01P

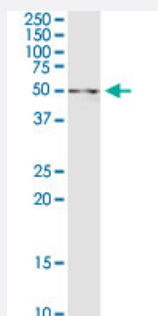
Size 100 ug

Applications



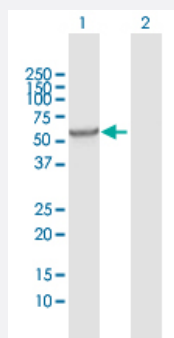
Western Blot (Tissue lysate)

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



Western Blot (Cell lysate)

UAP1 MaxPab rabbit polyclonal antibody. Western Blot analysis of UAP1 expression in HepG2.



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(57.10 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit 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	MNINDLKLTLKAGQEHLRFRWNELEEAQQVELYAEIQAMNFEELNFFFQKAIEGFNQSSYQKNV DARMEPVPREVLGSATRDQDLQAWSEGLFQISQNKVAVLLLAGGQGTRLGVAYPKGMYDVG LPSRKTLFQIQAEIRLKLQQVAEKYYGNKCIIIPWYIMTSGRTMESTKEFFTCHKYFGLKKENVIFFQQ GMLPAMSFDFGKIILEEKNKVS MAPDGNNGGLYRALAAQNVEDMEQRGWSIHVYCVDNILVKVADP RFIGFCIQKGADCGAKVVEKTNPTPEVGVVCRVDGVYQVVEYSEISLATAQKRSSDGRLLFNAGNI ANHFFTVPFLRDVVNVYEPQLQHHVAQKKIPYVDTQGGLIKPDKNPGIKMEKFVDFIQFAKKFVV YEVLRDEFSPKLNADSQNGKDNPTTARHALMSLHHCWVLNAGGHFIDENGSRPAPRLKDN DVPIQCEISPLISYAGEGLESYVADKEFHAPLIIDENGVELVKNGI
Host	Rabbit
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)

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[Protocol Download](#)

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- Western Blot (Transfected lysate)

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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](#)