

DNAxPAb

Hard-to-Find
Antibody

UAP1 DNAxPAb

Catalog # H00006675-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human UAP1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MNINDLKLTLKAGQEHLRFWNELEEAQQVELYAEIQAMNFEELNFFFQKAIEGFNQSSYQKNV DARMEPVPREVLGSATRDQDQLQAWESEGLFQISQNKVAVLLLAGGQGTRLGVAYPKGMYDVG LPSRKTLFQIQAEIRILKLQQVAEKYGNKCIIIPWYIMTSGRTMESTKEFFTKHKYFGLKKENVIFFQQ GMLPAMSF DGKIIIEEKNKVS MAPDGN GGLYRALAAQNVEDMEQRGWSIHVYCVDNILVKVADP RFIGFCIQKGADCGAKVVEKTNPTPEVGVVCRVDGVYQVVEYSEISLATAQKRSSDGRLLFNAGNI ANHFFTVPLRDVVNVYEPQLQHHAQKKIPYVDTQGQLIKPDKPNGIKMEKFVDFIQFAKKFVV YEVLRDEFSP LKNADSQNGKDNPTTARHALMSLHHCWVLNAGGHFIDENGSR LPAIPRLK DAN DVPIQCEISPLISYAGEGLESYVADKEFHAPLIIDENGVELVKNGI
Host	Rabbit
Reactivity	Human
Purification	Protein A
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 (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

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](#)