UAP1 Rabbit mAb

Catalog No: #56477

Package Size: #56477-1 50ul #56477-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

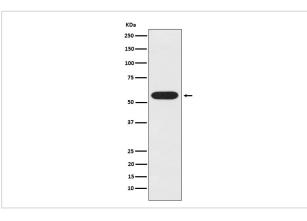
## Description

Product Name	UAP1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human Mouse Rat
Specificity	UAP1 Antibody detects endogenous levels of total UAP1
Immunogen Description	A synthesized peptide derived from human UAP1
Other Names	AGX; AGX1; AntigenX; SPAG2; Sperm associated antigen 2; uap1;
Accession No.	Uniprot:Q16222
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Calculated MW	59kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4A C short term. Store at -20A C long term. Avoid freeze / thaw cycle.

## **Application Details**

WB:1:500~1:2000IHC:1:50~1:200ICC/IF:1:50~1:200IP:1:50FC:1:100

## Images



Western blot analysis of UAP1 expression in Jurkat cell lysate.

## **Product Description**

Converts UDP and GlcNAc-1-P into UDP-GlcNAc, and UDP and GalNAc-1-P into UDP-GalNAc. Isoform AGX1 has 2 to 3 times higher activity towards GalNAc-1-P, while isoform AGX2 has 8 times more activity towards GlcNAc-1-P.

Note: This product is for in vitro research use only