

Rabbit anti-Human UAP1L1 Polyclonal Antibody | anti-UAP1L1 antibody

UAP1L1 Antibody (N-term)

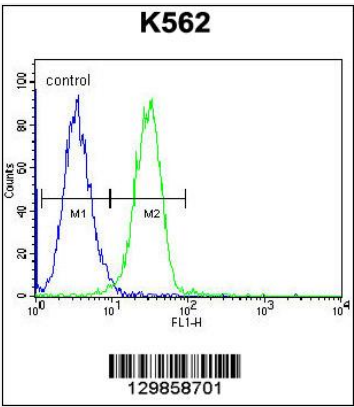
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288428	Rabbit	Human	Flow Cytometry, Functional Assay, ELISA, Western Blot

PRODUCT SYNONYMS

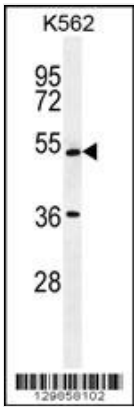
UAP1L1; Polyclonal Antibody; UAP1L1 Antibody (N-term); UDP-N-acetylhexosamine pyrophosphorylase-like protein 1; 277-; anti-UAP1L1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This UAP1L1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 109-137 amino acids from the N-terminal region of human UAP1L1.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	109-137
Sequence Length	384
Applicable Applications for anti-UAP1L1 antibody	FCM/FACS (Flow Cytometry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
UAP1L1 Antibody (N-term) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
UAP1L1 Antibody (N-term) western blot analysis in K562 cell line lysates (35ug/lane).This demonstrates the UAP1L1 antibody detected the UAP1L1 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-UAP1L1 antibody	The function of this protein remains unknown.
Product Categories/Family for anti-UAP1L1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	187936958
NCBI GeneID	91373
NCBI Accession #	NP_997192.2
NCBI GenBank Nucleotide #	NM_207309.2
UniProt Accession #	Q3KQV9; Q5SPZ2; Q69YQ3; Q6ZR38; A2AMJ8
Molecular Weight	57030
NCBI Official Full Name	UDP-N-acetylhexosamine pyrophosphorylase-like protein 1
NCBI Official Synonym Full Names	UDP-N-acetylglucosamine pyrophosphorylase 1 like 1
NCBI Official Symbol	UAP1L1
NCBI Protein Information	UDP-N-acetylhexosamine pyrophosphorylase-like protein 1
UniProt Protein Name	UDP-N-acetylhexosamine pyrophosphorylase-like protein 1
UniProt Gene Name	UAP1L1
UniProt Entry Name	UAP1L_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.