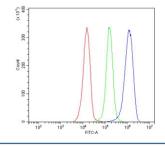


UBAP2 Antibody / Ubiquitin-associated protein 2 (RQ6691)

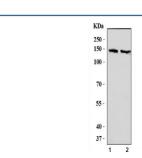
Catalog No.	Formulation	Size
RQ6691	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity purified
Buffer	Lyophilized from 1X PBS with 2% Trehalose
UniProt	Q5T6F2
Applications	Western Blot : 1-2ug/ml Flow Cytometry : 1-3ug/million cells Direct ELISA : 0.1-0.5ug/ml
Limitations	This UBAP2 antibody is available for research use only.



Flow cytometry testing of human JK-1 cells with UBAP2 antibody at 1ug/million cells (blocked with goat sera); Red=cells alone, Green=isotype control, Blue= UBAP2 antibody.



Western blot testing of human 1) Jurkat and 2) HEK293 cell lysate with UBAP2 antibody. Predicted molecular weight ~117 kDa.

Description

Ubiquitin-associated protein 2 is a protein that in humans is encoded by the UBAP2 gene. The protein encoded by this gene contains a UBA (ubiquitin associated) domain, which is characteristic of proteins that function in the ubiquitination pathway. This gene may show increased expression in the adrenal gland and lymphatic tissues. Alternative splicing results in multiple transcript variants.

Application Notes

Optimal dilution of the UBAP2 antibody should be determined by the researcher.

Immunogen

Recombinant human protein (amino acids D8-K868) was used as the immunogen for the UBAP2 antibody.

Storage

After reconstitution, the UBAP2 antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.