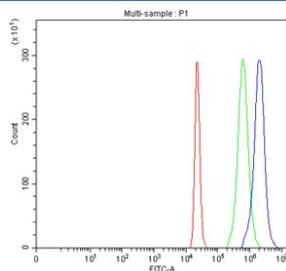


SLC22A10 Antibody / OAT5 (RQ8693)

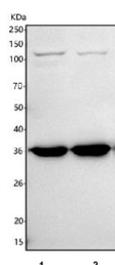
Catalog No.	Formulation	Size
RQ8693	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

[Bulk quote request](#)

Availability	1-3 days
Species Reactivity	Human, Mouse, Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity chromatography
Buffer	Lyophilized from 1X PBS with 2% Trehalose
UniProt	Q63ZE4
Applications	Western Blot : 1-2ug/ml Flow Cytometry : 1-3ug/million cells ELISA : 0.1-0.5ug/ml
Limitations	This SLC22A10 antibody is available for research use only.



Flow cytometry testing of fixed human 293T cells with SLC22A10 antibody at 1ug/million cells (blocked with goat sera); Red=cells alone, Green=isotype control, Blue= SLC22A10 antibody.



Western blot testing of human 1) K562 and 2) 293T cell lysate with SLC22A10 antibody. Predicted molecular weight ~60 kDa and 30 kDa (two isoforms).

Description

Solute carrier family 22 member 10 (SLC22A10), also known as organic anion transporter 5 (OAT5), is a protein that in humans is encoded by the SLC22A10 gene.

Application Notes

Optimal dilution of the SLC22A10 antibody should be determined by the researcher.

Immunogen

An E.coli-derived human recombinant protein (amino acids N290-A541) was used as the immunogen for the SLC22A10 antibody.

Storage

After reconstitution, the SLC22A10 Antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.