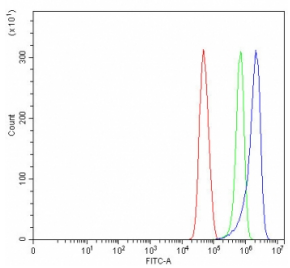
Sorting nexin 31 Antibody / SNX31 (RQ7749)

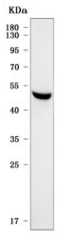
Catalog No.	Formulation	Size
RQ7749	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity purified
Buffer	Lyophilized from 1X PBS with 2% Trehalose
UniProt	Q8N9S9
Applications	Western blot: 0.5-1ug/ml Flow cytometry: 1-3ug/million cells Direct ELISA: 0.1-0.5ug/ml
Limitations	This Sorting nexin 31 antibody is available for research use only.



Flow cytometry testing of human U-251 cells with Sorting nexin 31 antibody at 1ug/million cells (blocked with goat sera); Red=cells alone, Green=isotype control, Blue= Sorting nexin 31 antibody.



Western blot testing of human RT4 cell lysate with Sorting nexin 31 antibody. Predicted molecular weight ~51 kDa.

Description

Predicted to enable phosphatidylinositol binding activity. Predicted to be involved in intracellular protein transport. Predicted to be located in cytoskeleton. Predicted to be part of protein-containing complex. Predicted to be active in early endosome.

Application Notes

Optimal dilution of the Sorting nexin 31 antibody should be determined by the researcher.

Immunogen

E. coli-derived recombinant human protein (amino acids M1-Q243) was used as the immunogen for the Sorting nexin 31 antibody.

Storage

After reconstitution, the Sorting nexin 31 antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.

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