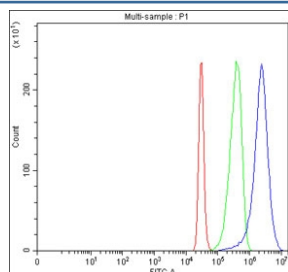


## MFSD3 Antibody / Major facilitator superfamily domain-containing protein 3 (RQ8703)

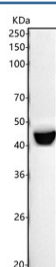
Catalog No.	Formulation	Size
RQ8703	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

**Bulk quote request**

<b>Availability</b>	1-3 days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit IgG
<b>Purity</b>	Antigen affinity chromatography
<b>Buffer</b>	Lyophilized from 1X PBS with 2% Trehalose
<b>UniProt</b>	Q96ES6
<b>Applications</b>	Western Blot : 1-2ug/ml Flow Cytometry : 1-3ug/million cells ELISA : 0.1-0.5ug/ml
<b>Limitations</b>	This MFSD3 antibody is available for research use only.



Flow cytometry testing of fixed human 293T cells with MFSD3 antibody at 1ug/million cells (blocked with goat sera); Red=cells alone, Green=isotype control, Blue= MFSD3 antibody.



Western blot testing of human A549 cell lysate with MFSD3 antibody. Predicted molecular weight ~43 kDa.

## Description

MFSD3 belongs to the major facilitator superfamily. The exact functions of MFSD3 remain unknown.

## Application Notes

Optimal dilution of the MFSD3 antibody should be determined by the researcher.

## Immunogen

An E.coli-derived human recombinant protein (amino acids M1-A381) was used as the immunogen for the MFSD3 antibody.

## Storage

After reconstitution, the MFSD3 Antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.