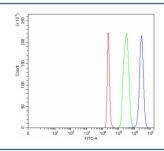


LONRF2 Antibody / RNF192 (RQ8548)

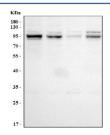
Catalog No.	Formulation	Size
RQ8548	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

Bulk quote request

Availability	1-3 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	Q1L5Z9
Applications	Western Blot : 0.5-1ug/ml Flow Cytometry : 1-3ug/million cells ELISA : 0.1-0.5ug/ml
Limitations	This LONRF2 antibody is available for research use only.



Flow cytometry testing of fixed and permeabilized human 293T cells with LONRF2 antibody at 1ug/million cells (blocked with goat sera); Red=cells alone, Green=isotype control, Blue= LONRF2 antibody.



Western blot testing of human 1) MCF7, 2) 293T, 3) A549 and 4) K562 cell lysate with LONRF2 antibody. Predicted molecular weight ~84 kDa and ~57 kDa (two isoforms).

Description

LONRF2, also called RNF192, contains one Lon domain, one RING type zinc finger and six TPR repeats. The function of LONRF2 is unknown. There are two named isoforms.

Application Notes

Optimal dilution of the LONRF2 antibody should be determined by the researcher.

Immunogen

An E.coli-derived human recombinant protein (amino acids E359-N754) was used as the immunogen for the LONRF2 antibody.

Storage

After reconstitution, the LONRF2 antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.