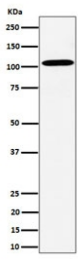
USO1 Antibody / General vesicular transport factor p115 [clone 29U63] (RQ8663)

Catalog No.	Formulation	Size
RQ8663	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 days
Species Reactivity	Human, Mouse, Rat
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	29U63
Purity	Affinity chromatography
UniProt	O60763
Applications	Western blot: 1:500-1:2000
Limitations	This USO1 antibody is available for research use only.



Western blot testing of human HepG2 cell lysate with USO1 antibody. Predicted molecular weight: ~108 kDa, routinely observed at 108~115 kDa.

Description

USO1 is a general vesicular transport factor required for intercisternal transport in the Golgi stack; it is required for transcytotic fusion and/or subsequent binding of the vesicles to the target membrane. [UniProt]

Application Notes

Optimal dilution of the USO1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human USO1 protein was used as the immunogen for the USO1 Antibody.

Storage

Store the USO1 antibody at -20oC.

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