

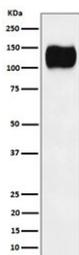
ICAM3 Antibody / Intercellular adhesion molecule 3 / CD50 [clone 28I48] (RQ8387)

Catalog No.	Formulation	Size
RQ8387	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 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	28I48
Purity	Affinity chromatography
UniProt	P32942
Applications	Western Blot : 1:500-1:2000
Limitations	This ICAM3 antibody is available for research use only.



Western blot testing of human Ramos cell lysate with ICAM3 antibody. Observed molecular weight: 60~120 kDa depending on glycosylation level.

Description

ICAM proteins are ligands for the leukocyte adhesion protein LFA-1 (integrin alpha-L/beta-2). ICAM3 is a ligand for integrin alpha-D/beta-2. In association with integrin alpha-L/beta-2, contributes to apoptotic neutrophil phagocytosis by macrophages. [UniProt]

Application Notes

Optimal dilution of the ICAM3 antibody should be determined by the researcher.

Immunogen

A synthetic peptide derived from human ICAM3 / CD50 was used as the immunogen for the ICAM3 antibody.

Storage

Store the ICAM3 antibody at -20oC.