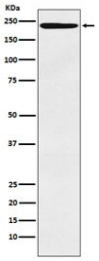
DEC-205 Antibody / LY75 / CD205 [clone AFAB-12] (RQ4755)

Catalog No.	Formulation	Size
RQ4755	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AFAB-12
Purity	Affinity purified
UniProt	O60449
Applications	Western Blot : 1:500-1:2000
Limitations	This DEC-205 antibody is available for research use only.



Western blot testing of human tonsil lysate with DEC-205 antibody. Predicted molecular weight: 199-215 kDa.

Description

Acts as an endocytic receptor to direct captured antigens from the extracellular space to a specialized antigen-processing compartment (By similarity). Causes reduced proliferation of B-lymphocytes. [UniProt]

Application Notes

Optimal dilution of the DEC-205 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human LY75 was used as the immunogen for the DEC-205 antibody.

Storage

Store the DEC-205 antibody at -20oC.

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