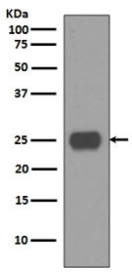
CD90 Antibody / Thy1 [clone CEB-20] (RQ5043)

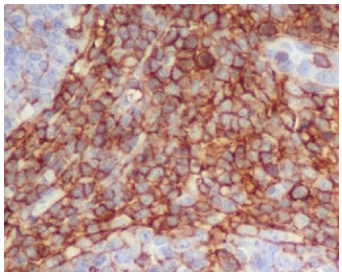
Catalog No.	Formulation	Size
RQ5043	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	CEB-20
Purity	Affinity purified
UniProt	P04216
Applications	Western blot: 1:500-1:2000 Immunohistochemistry (FFPE): 1:50-1:200
Limitations	This CD90 antibody is available for research use only.



Western blot testing of human fetal brain lysate with CD90 antibody. Expected molecular weight 18~35 kDa depending on glycosylation level.



IHC staining of FFPE human tonsil tissue with CD90 antibody. HIER: boil tissue sections in pH6, 10mM citrate buffer, for 10-20 min and allow to cool before testing.

Description

CD90 may play a role in cell-cell or cell-ligand interactions during synaptogenesis and other events in the brain. [UniProt]

Application Notes

Optimal dilution of the CD90 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human CD90 / THY1 was used as the immunogen for the CD90 antibody.

Storage

Store the CD90 antibody at -20oC.

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