

CD90 Rabbit mAb [VgCN]

Cat NO. :A33590

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size	
WB IHC ICC/IF	Human	P04216	25kDa	Rabbit	IgG	50ul,100ul,200ul	

Applications detail:

ApplicationDilutionWB1:1000-2000IHC1:100ICC/IF1:100The optimal dilutions should be determined by the end user

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UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human CD90

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Subcellular location:

Cell membrane, Lipid-anchor, GPI-anchor.

Function:

May play a role in cell-cell or cell-ligand interactions during synaptogenesis and other events in the brain.

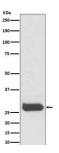
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



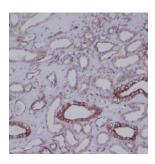
Validation Data:

CD90 Rabbit mAb [VgCN] Images

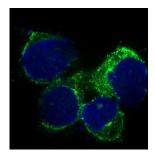


Western blot (SDS PAGE) analysis of extracts from human fetal brain lysate. Using CD90 Rabbit mAb [VgCN]at dilution of 1:1000 incubated at 4° over night.

View more information on http://naturebios.com



Immunohistochemical analysis of paraffin-embedded human kidney, .Using CD90 Rabbit mAb [VgCN] at dilution of 1:100 incubated at $4\,^{\circ}\mathrm{C}$ over night.Perform heat mediated antigen retrieval before commencing with IHC staining protocol.



Immunofluorescent analysis of U87-MG cells,Using CD90 Rabbit mAb [VgCN] at dilution of 1:100 incubated at 4° C over night.