

Product Datasheet

CD90 Antibody



Catalog No: CY6670

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF

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Information

UniProt ID: P04216

All Names: Thy-1 membrane glycoprotein; Thy-1 antigen; CDw90; CD90; THY1;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 25 kDa

Application

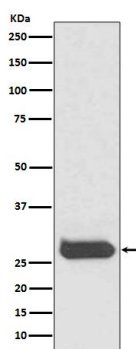
WB 1:500~1:2000

IHC 1:50~1:200

ICC/IF 1:50~1:200

Background

The Thy1 cell surface antigen is a GPI-anchored, developmentally regulated protein involved in signaling cascades that mediate neurite outgrowth, T cell activation, tumor suppression, apoptosis, and fibrosis. May play a role in cell-cell or cell-ligand interactions during synaptogenesis and other events in the brain.



Western blot analysis of CD90 expression in human fetal brain lysate.

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