Product Name: CD90 Rabbit Monoclonal Antibody

Catalog #: AMRe21029



Summary

Production Name CD90 Rabbit Monoclonal Antibody

Description Rabbit Monoclonal Antibody

Host Rabbit

Application WB,IHC,IF,IP,ELISA **Reactivity** Human,Mouse

Performance

ConjugationUnconjugatedModificationUnmodifiedIsotypeIgG,KappaClonalityMonoclonalFormLiquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Purification Protein A

Immunogen

Gene Name THY1

Alternative Names THY1;Thy-1 membrane glycoprotein;CDw90;Thy-1 antigen;CD antigen CD90

Gene ID 7070.0 **SwissProt ID** P04216.

Application

IHC 1:2000-1:10000;WB 1:2000-1:10000;IF 1:200-1:1000;ELISA 1:5000-1:20000;IP

Dilution Ratio

1:50-1:200;

Molecular Weight Calculated MW:18kD;Observed MW:22kD

Background

Cell localization: Cell membrane; Lipid-anchor, GPI-anchor .. This gene encodes a cell surface glycoprotein and member of

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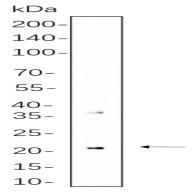


the immunoglobulin superfamily of proteins. The encoded protein is involved in cell adhesion and cell communication in numerous cell types, but particularly in cells of the immune and nervous systems. The encoded protein is widely used as a marker for hematopoietic stem cells. This gene may function as a tumor suppressor in nasopharyngeal carcinoma.

Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2015],

Research Area

Image Data



SH-SY5Y cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with primary antibody 1:1000. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Note

For research use only.

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