

A Reliable Research Partner in Life Science and Medicine

Recombinant CD90/Thy1 Monoclonal Antibody

catalog number: AN301747L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Rat; Mouse

Immunogen Recombinant human CD90/Thy1 fragment

HostRabbitIsotypeIgG, κCloneA455

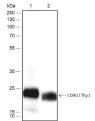
Purification Protein Apurified

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:1000-1:5000 **IHC** 1:50-1:100

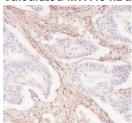
Data



Rev. V1.1

Western Blot with CD90/Thy1 Monoclonal Antibody at Immunohistochemistry of paraffin-embedded Human dilution of 1:5000. Lane 1: Mouse brain, Lane 2: Rat brain cerebrum using CD90/Thy1 Monoclonal Antibody at dilution Observed-MW:18-25 kDa of 1:50.

Calculated-MW:18 kDa



Immunohistochemistry of paraffin-embedded Human colon cancer using CD90/Thy1 Monoclonal Antibody at dilution of 1:100.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

CD90 is a cell surface glycoprotein and member of the immunoglobulin superfamily of proteins. CD90 is involved in cell adhesion and cell communication in numerous cell types, but particularly in cells of the immune and nervous systems. CD90 is widely used as a marker for hematopoietic stem cells.

For Research Use Only

 Toll-free: 1-888-852-8623
 Tel: 1-832-243-6086
 Fax: 1-832-243-6017

 Web: www.elabscience.com
 Email: techsupport@elabscience.com