







Thy1/CD90 (DGR16744) Rabbit mAb

db12377 Package : 10μL 20μL 50μL 100μL

Product Name: Thy1/CD90 (DGR16744) Rabbit mAb

Cat.No.: db12377

Synonyms: CD90; CDw90 **Application**: WB, IHC-P, ICC/IF

Reactivity : Human

Host species : Rabbit

Background This gene encodes a cell surface glycoprotein and member of 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]

Immunogen A synthetic peptide of human Thy1

Gene ID 7070

Swiss Prot P04216

Synonyms CD90; CDw90

Reactivity Human

Application WB, IHC-P, ICC/IF

Recommended dilution WB: 1:1000-1:5000

IHC-P: 1:50 ICC/IF: 1:50

Calculated MW 18 kDa

Observed MW 22 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR16744

Isotype IgG



For Research Use Only **Product Datasheet**

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.

