Recombinant DGRmAb®

Thy1/CD90 (DGR12022) Rabbit mAb

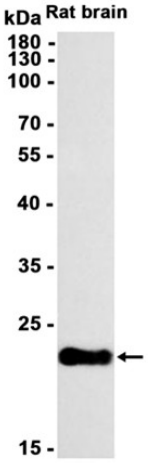
db14186 **Package : 10μL 20μL 50μL 100μL**

Product Name : Thy1/CD90 (DGR12022) Rabbit mAb
Cat.No.: db14186
Synonyms : CD90; CDw90
Application : WB, IHC-P
Reactivity : Human,Rat
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 CD90
Gene ID	7070
Swiss Prot	P04216
Synonyms	CD90; CDw90
Reactivity	Human,Rat
Application	WB, IHC-P
Recommended dilution	WB: 1:1000 IHC-P: 1:100-1:500
Calculated MW	18 kDa
Observed MW	22 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR12022
Isotype	IgG
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.



Western blot analysis of extracts from Rat brain tissue using db14186 at 1:1000.