Recombinant DGRmAb®

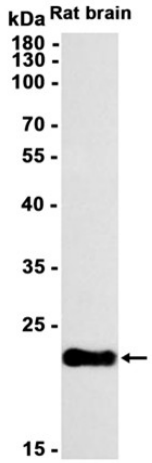
Thy1/CD90 (DGR12022) Rabbit mAb (PBS Only)

db14186-PBS **Package : 10μg 100μg**

Product Name : Thy1/CD90 (DGR12022) Rabbit mAb (PBS Only)
Cat.No.: db14186-PBS
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
Calculated MW	18 kDa
Observed MW	22 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR12022
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated

Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



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