

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

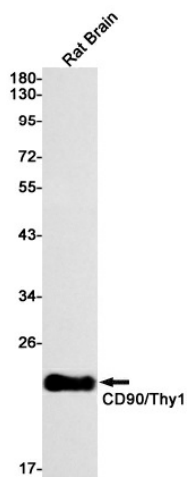
**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

<b>Concentration</b>	1 mg/mL
<b>Formulation</b>	PBS Only
<b>Storage Stability</b>	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 detection of CD90/Thy1 in Rat Brain cell using CD90/Thy1 antibody(1:1000 diluted).