



Recombinant

DGRmAb[®]

PD1 (DGR14536) Rabbit mAb (PBS Only)

db15277-PBS Package : 100μg

Product Name: PD1 (DGR14536) Rabbit mAb (PBS Only)

Cat.No.: db15277-PBS

Synonyms: PD-1; Pdc1; Ly101 **Application:** WB, IHC-P, ICC/IF

Reactivity : Mouse
Host species : Rabbit

Background Inhibitory cell surface receptor involved in the regulation of T-cell function during immunity and

tolerance. Upon ligand binding, inhibits T-cell effector functions in an antigen-specific manner.

Possible cell death inducer, in association with other factors (By similarity).

Immunogen A synthetic peptide of mouse PD1

Gene ID 18566

Swiss Prot Q02242

Synonyms PD-1; Pdc1; Ly101

Reactivity Mouse

Application WB, IHC-P, ICC/IF

Recommended dilution WB: 1:1000

IHC-P: 1:200-1:1000

ICC/IF: 1:100

Calculated MW 32 kDa

Observed MW 50-65 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR14536

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



For Research Use Only **Product Datasheet**

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.