

Recombinant

DGRmAb®

Parvalbumin (DGR12005) Rabbit mAb

db15850

Package : 10µL 20µL 50µL 100µL

Product Name : Parvalbumin (DGR12005) Rabbit mAb**Cat.No.:** db15850**Synonyms** : D22S749**Application** : WB, IHC-P, IP**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

The protein encoded by this gene is a high affinity calcium ion-binding protein that is structurally and functionally similar to calmodulin and troponin C. The encoded protein is thought to be involved in muscle relaxation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2015]

Immunogen

Recombinant protein of human Parvalbumin

Gene ID

5816

Swiss Prot

P20472

Synonyms

D22S749

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P, IP

Recommended dilution

WB: 1:1000-1:5000

IHC-P: 1:200-1:500

IP: 1:20-1:50

Calculated MW

12 kDa

Observed MW

12 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR12005

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.