

Recombinant

DGRmAb®

CRMP1 (DGR32767) Rabbit mAb

db13369

Package : 10µL 20µL 50µL 100µL

Product Name : CRMP1 (DGR32767) Rabbit mAb**Cat.No.:** db13369**Synonyms** : DRP1; DRP-1; CRMP-1; DPYSL1; ULIP-3**Application** : WB, IHC-P, ICC/IF, FC, IP**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This gene encodes a member of a family of cytosolic phosphoproteins expressed exclusively in the nervous system. The encoded protein is thought to be a part of the semaphorin signal transduction pathway implicated in semaphorin-induced growth cone collapse during neural development. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human CRMP1

Gene ID

1400

Swiss Prot

Q14194

Synonyms

DRP1; DRP-1; CRMP-1; DPYSL1; ULIP-3

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P, ICC/IF, FC, IP

Recommended dilution

WB: 1:1000
IHC-P: 1:1000-1:5000
ICC/IF: 1:200-1:500
FC: 1:20-1:50
IP: 1:20-1:50

Calculated MW

62,74 kDa

Observed MW

62,74 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR32767

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.

