

Recombinant

DGRmAb®

**POLDIP2 (DGR14748) Rabbit mAb**

db14833

Package : 10µL 20µL 50µL 100µL

**Product Name** : POLDIP2 (DGR14748) Rabbit mAb**Cat.No.:** db14833**Synonyms** : p38; POLD4; PDIP38**Application** : WB, FC, IP**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This gene encodes a protein that interacts with the DNA polymerase delta p50 subunit, as well as with proliferating cell nuclear antigen. The encoded protein maybe play a role in the ability of the replication fork to bypass DNA lesions. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2014]

**Immunogen**

A synthetic peptide of human POLDIP2

**Gene ID**

26073

**Swiss Prot**

Q9Y2S7

**Synonyms**

p38; POLD4; PDIP38

**Reactivity**

Human,Mouse,Rat

**Application**

WB, FC, IP

**Recommended dilution**

WB: 1:1000-1:5000

FC: 1:200-1:500

IP: 1:20-1:50

**Calculated MW**

42 kDa

**Observed MW**

38 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR14748

**Isotype**

IgG

**Purity**

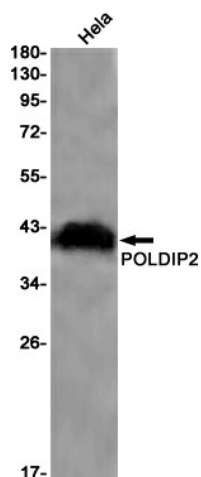
Affinity Purification

**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.



Western blot detection of POLDIP2 in HeLa cell lysates using POLDIP2 antibody(1:1000 diluted).