

Recombinant

DGRmAb®

PAIP1 (DGR15137) Rabbit mAb

db12688

Package : 10µL 20µL 50µL 100µL

Product Name : PAIP1 (DGR15137) Rabbit mAb**Cat.No.:** db12688**Synonyms** : PAIP-1**Application** : WB, IHC-P, ICC/IF, FC, IP**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

The protein encoded by this gene interacts with poly(A)-binding protein and with the cap-binding complex eIF4A. It is involved in translational initiation and protein biosynthesis. Overexpression of this gene in COS7 cells stimulates translation. Alternative splicing occurs at this locus and three transcript variants encoding three distinct isoforms have been identified. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human PAIP1

Gene ID

10605

Swiss Prot

Q9H074

Synonyms

PAIP-1

Reactivity

Human,Mouse,Rat

Application

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

Recommended dilution

WB: 1:1000-1:5000

IHC-P: 1:50-1:100

ICC/IF: 1:50-1:100

FC: 1:10-1:100

IP: 1:10-1:100

Calculated MW

54 kDa

Observed MW

54 kDa

Host species

Rabbit

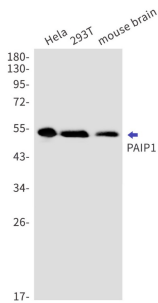
Clonality

Monoclonal

Clonality No.

DGR15137

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 PAIP1 in HeLa,293T, mouse brain cell lysates using PAIP1 antibody(1:1000 diluted).