

Recombinant

DGRmAb®

CDC40 (DGR36061) Rabbit mAb

db16296

Package : 10µL 20µL 50µL 100µL

Product Name : CDC40 (DGR36061) Rabbit mAb**Cat.No.:** db16296**Synonyms** : EHB3; PCH15; PRP17; PRPF17**Application** : WB, IHC-P, ICC/IF, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

Pre-mRNA splicing occurs in two sequential transesterification steps. The protein encoded by this gene is found to be essential for the catalytic step II in pre-mRNA splicing process. It is found in the spliceosome, and contains seven WD repeats, which function in protein-protein interactions. This protein has a sequence similarity to yeast Prp17 protein, which functions in two different cellular processes: pre-mRNA splicing and cell cycle progression. It suggests that this protein may play a role in cell cycle progression. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human CDC40

Gene ID

51362

Swiss Prot

O60508

Synonyms

EHB3; PCH15; PRP17; PRPF17

Reactivity

Human, Mouse, Rat

Application

WB, IHC-P, ICC/IF, FC

Recommended dilution

WB: 1:1000

IHC-P: 1:100

ICC/IF: 1:100-1:200

FC: 1:20-1:100

Calculated MW

66 kDa

Observed MW

75 kDa

Host species

Rabbit

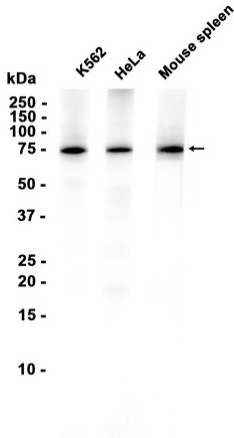
Clonality

Monoclonal

Clonality No.

DGR36061

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 analysis of extracts from K562, HeLa cells and Mouse spleen tissue using db16296 at 1:1000.