

Recombinant

DGRmAb®

## PPCEL (DGR32048) Rabbit mAb

db12689

Package : 10µL 20µL 50µL 100µL

**Product Name :** PPCEL (DGR32048) Rabbit mAb**Cat.No.:** db12689**Synonyms :** CMS22**Application :** WB, IHC-P, ICC/IF, IP**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**Background**

The protein encoded by this gene belongs to the prolyl oligopeptidase subfamily of serine peptidases. Mutations in this gene have been associated with hypotonia-cystinuria syndrome, also known as the 2p21 deletion syndrome. Several alternatively spliced transcript variants encoding either the same or different isoforms have been described for this gene.[provided by RefSeq, Jan 2010]

**Immunogen**

Recombinant protein of human PPCEL/PREPL

**Gene ID**

9581

**Swiss Prot**

Q4J6C6

**Synonyms**

CMS22

**Reactivity**

Human,Mouse,Rat

**Application**

WB, IHC-P, ICC/IF, IP

**Recommended dilution**WB: 1:1000  
IHC-P: 1:100-1:200  
ICC/IF: 1:100-1:200  
IP: 1:20-1:50**Calculated MW**

84 kDa

**Observed MW**

72 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR32048

**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.
	<div> <div>□</div> <div>Western blot detection of PPCEL/PREPL in Hela,CHO-K1,C6 using PPCEL/PREPL antibody(1:1000 diluted)</div> </div>
	<div> <div>□</div> <div>Immunohistochemical analysis of paraffin-embedded human breast cancer using db12689 antibody.</div> </div>