

Recombinant

DGRmAb®

PPIL1 (DGR34143) Rabbit mAb

db12964

Package : 10µL 20µL 50µL 100µL

Product Name : PPIL1 (DGR34143) Rabbit mAb**Cat.No.:** db12964**Synonyms** : CYPL1; hCyPX; PPlase; CGI-124**Application** : WB, FC**Reactivity** : Human**Host species** : Rabbit**Background**

This gene is a member of the cyclophilin family of peptidylprolyl isomerases (PPlases). The cyclophilins are a highly conserved, ubiquitous family, members of which play an important role in protein folding, immunosuppression by cyclosporin A, and infection of HIV-1 virions. Based on similarity to other PPlases, this protein could accelerate the folding of proteins and might catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human PPIL1

Gene ID

51645

Swiss Prot

Q5TDC9

Synonyms

CYPL1; hCyPX; PPlase; CGI-124

Reactivity

Human

Application

WB, FC

Recommended dilution

WB: 1:1000-1:5000

FC: 1:10-1:100

Calculated MW

18 kDa

Observed MW

18 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR34143

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.