

Recombinant

DGRmAb®

DPEP1/MDP (DGR16869) Rabbit mAb (PBS Only)

db12331-PBS

Package : 100µg

Product Name : DPEP1/MDP (DGR16869) Rabbit mAb (PBS Only)**Cat.No.:** db12331-PBS**Synonyms** : MDP; RDP; MBD1**Application** : WB, IHC-P**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a kidney membrane enzyme involved in the metabolism of glutathione and other similar proteins by dipeptide hydrolysis. The encoded protein is known to regulate leukotriene activity by catalyzing the conversion of leukotriene D4 to leukotriene E4. This protein uses zinc as a cofactor and acts as a disulfide-linked homodimer. [provided by RefSeq, Dec 2020]

Immunogen

Recombinant protein of human DPEP1

Gene ID

1800

Swiss Prot

P16444

Synonyms

MDP; RDP; MBD1

Reactivity

Human

Application

WB, IHC-P

Recommended dilutionWB: 1:1000
IHC-P: 1:1000-1:5000**Calculated MW**

46 kDa

Observed MW

58 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR16869

Isotype

IgG

Purity

Affinity Purification

Conjugation	Un-conjugated
Concentration	1 mg/ml
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.