



Recombinant

DGRmAb<sup>®</sup>

## DPP3 (DGR36093) Rabbit mAb (PBS Only)

db16328-PBS Package : 100μg

Product Name: DPP3 (DGR36093) Rabbit mAb (PBS Only)

Cat.No.: db16328-PBS
Synonyms: DPPIII
Application: WB

Reactivity: Human, Mouse, Rat

Host species: Rabbit

**Background** This gene encodes a protein that is a member of the M49 family of metallopeptidases. This

cytoplasmic protein binds a single zinc ion with its zinc-binding motif (HELLGH) and has post-proline dipeptidyl aminopeptidase activity, cleaving Xaa-Pro dipeptides from the N-termini of proteins. Increased activity of this protein is associated with endometrial and ovarian cancers. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Feb

2012]

**Immunogen** A synthetic peptide of human DPP3

**Gene ID** 10072, 75221, 114591

**Swiss Prot** Q9NY33, Q99KK7, O55096

Synonyms DPPIII

**Reactivity** Human, Mouse, Rat

**Application** WB

Recommended dilution WB: 1:2000-1:20000

Calculated MW 83 kDa

Observed MW 83 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR36093

**Isotype** IgG

**Purity** Affinity Purification



## For Research Use Only **Product Datasheet**

**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.

Western blot analysis of extracts from U-87MG, HeLa cells using db16328

