

DPEP2 Rabbit pAb

CatalogNo: YT6769

| Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 53kD (Calculated)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-2000

| Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

| Basic Information

Clonality Polyclonal

| Immunogen Information

Immunogen Synthesized peptide derived from human DPEP2 AA range: 94-144

Specificity This antibody detects endogenous levels of DPEP2 at Human/Mouse/Rat

| Target Information

Gene name DPEP2 UNQ284/PRO323

Protein Name

DPEP2

Organism**Gene ID****UniProt ID**

Human

[64174;](#)[Q9H4A9;](#)

Mouse

[319446;](#)[Q8C255;](#)

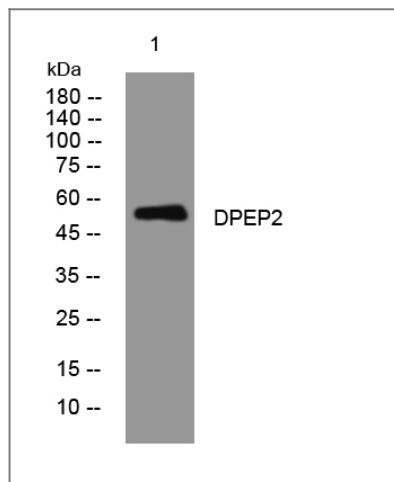
Rat

[291984;](#)[Q5M872;](#)**Cellular Localization**

Membrane ; Lipid-anchor, GPI-anchor .

Function

Catalytic activity:Hydrolysis of dipeptides.,cofactor:Zinc.,enzyme regulation:Inhibited by L-penicillamine.,Function:Probable metalloprotease which hydrolyzes leukotriene D4 (LTD4) into leukotriene E4 (LTE4).,similarity:Belongs to the peptidase M19 family.,subunit:Homodimer; disulfide-linked.,

Validation Data

Western blot analysis of lysates from 3T3 cells, primary antibody was diluted at 1:1000, 4°over night

Contact information

Orders: order@immunoway.com
Support: tech@immunoway.com
Telephone: 877-594-3616 (Toll Free), 408-747-0185
Website: <http://www.immunoway.com>
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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