

## DPP3

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:** 83kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human DPP3

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

DPPIII;

**Catalog #:** A7054

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 10072

**Isotype:** IgG

**Swiss Prot:** Q9NY33

**Purity:** Affinity purification

For research use only.

**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.

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