

## DPP8

**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

**Calculated MW:**103kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human DPP8

**Storage Buffer:**

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

**Synonym:**

DP8; DPRP1; MSTP141;

**Catalog #:**A7113

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**54878

**Isotype:**IgG

**Swiss Prot:**Q6V1X1

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a member of the peptidase S9B family, a small family of dipeptidyl peptidases that are able to cleave peptide substrates at a prolyl bond. The encoded protein shares similarity with dipeptidyl peptidase IV in that it is ubiquitously expressed, and hydrolyzes the same substrates. These similarities suggest that, like dipeptidyl peptidase IV, this protein may play a role in T-cell activation and immune function. Alternatively spliced transcript variants encoding different isoforms have been described.

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