

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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