

## DPP6

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**Reactivity:** Human

**Tested applications:** WB

**Recommended Dilution:** WB 1:1000 - 1:2000

**Calculated MW:** 98kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human DPP6

**Storage Buffer:**

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

**Synonym:**

VF2; DPL1; DPPX; MRD33;

**Catalog #:** A10210

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 1804

**Isotype:** IgG

**Swiss Prot:** P42658

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes a single-pass type II membrane protein that is a member of the peptidase S9B family of serine proteases. This protein has no detectable protease activity, most likely due to the absence of the conserved serine residue normally present in the catalytic domain of serine proteases. However, it does bind specific voltage-gated potassium channels and alters their expression and biophysical properties. Variations in this gene may be associated with susceptibility to amyotrophic lateral sclerosis and with idiopathic ventricular fibrillation. Alternative splicing results in multiple transcript variants.

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