

## MATN4

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**Reactivity:** Human Mouse Rat

**Tested applications:** WB

**Recommended Dilution:** WB 1:200 - 1:1000

**Calculated MW:** 68kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human MATN4

**Storage Buffer:**

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

**Catalog #:** A2761

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 8785

**Isotype:** IgG

**Swiss Prot:** O95460

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes a member of von Willebrand factor A domain-containing protein family. The proteins of this family are thought to be involved in the formation of filamentous networks in the extracellular matrices of various tissues. This family member is thought to be play a role in reorganizing and regenerating the corneal matrix in granular and lattice type I dystrophies. It may also be involved in wound healing in the dentin-pulp complex. Alternative splicing results in multiple transcript variants.

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