

## MATN3

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**Reactivity:** Human

**Tested applications:** WB IHC

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

**Calculated MW:** 53kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human MATN3

**Storage Buffer:**

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

**Synonym:**

HOA; OS2; EDM5; DIPOA; OADIP;

**Catalog #:** A7700

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 4148

**Isotype:** IgG

**Swiss Prot:** O15232

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes a member of von Willebrand factor A domain containing protein family. This family of proteins is thought to be involved in the formation of filamentous networks in the extracellular matrices of various tissues. This protein contains two von Willebrand factor A domains; it is present in the cartilage extracellular matrix and has a role in the development and homeostasis of cartilage and bone. Mutations in this gene result in multiple epiphyseal dysplasia.

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