

## HAS3

**Reactivity:** Human

**Tested applications:** WB IHC IF

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100

**Calculated MW:** 62kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human HAS3

**Storage Buffer:**

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

**Catalog #:** A6617

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 3038

**Isotype:** IgG

**Swiss Prot:** O00219

**Purity:** Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is involved in the synthesis of the unbranched glycosaminoglycan hyaluronan, or hyaluronic acid, which is a major constituent of the extracellular matrix. This gene is a member of the NODC/HAS gene family. Compared to the proteins encoded by other members of this gene family, this protein appears to be more of a regulator of hyaluronan synthesis. Alternative splicing results in multiple transcript variants.

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