

## SATB1

---

**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IF

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

**Calculated MW:**85kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human SATB1

**Storage Buffer:**

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

**Catalog #:**A5800

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**6304

**Isotype:**IgG

**Swiss Prot:**Q01826

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a matrix protein which binds nuclear matrix and scaffold-associating DNAs through a unique nuclear architecture. The protein recruits chromatin-remodeling factors in order to regulate chromatin structure and gene expression. Multiple transcript variants encoding different isoforms have been found for this gene.

*To place an order, please [Click HERE](#).*