

## YY1

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**Reactivity:** Human

**Tested applications:** WB IHC

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

**Calculated MW:** 68kDa

**Observed MW:** Refer to Figures

**Immunogen:**

A synthetic peptide of human YY1

**Storage Buffer:**

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

DELTA; NF-E1; UCRBP; INO80S; YIN-YANG-1;

**Catalog #:** A0856

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 7528

**Isotype:** IgG

**Swiss Prot:** P25490

**Purity:** Affinity purification

For research use only.

**Background:**

YY1 is a ubiquitously distributed transcription factor belonging to the GLI-Kruppel class of zinc finger proteins. The protein is involved in repressing and activating a diverse number of promoters. YY1 may direct histone deacetylases and histone acetyltransferases to a promoter in order to activate or repress the promoter, thus implicating histone modification in the function of YY1.

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