

## ING5

**Reactivity:**Human

**Tested applications:**WB IHC IF

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

**Calculated MW:**28kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human ING5

**Storage Buffer:**

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

**Concentration:**

f

**Synonym:**

p28ING5;

**Catalog #:**A7288

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**84289

**Isotype:**IgG

**Swiss Prot:**Q8WYH8

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is similar to ING1, a tumor suppressor protein that can interact with TP53, inhibit cell growth, and induce apoptosis. This protein contains a PHD-finger, which is a common motif in proteins involved in chromatin remodeling. This protein can bind TP53 and EP300/p300, a component of the histone acetyl transferase complex, suggesting its involvement in TP53-dependent regulatory pathway.

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