

## ID3

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IF

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

**Calculated MW:**13kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human ID3

**Storage Buffer:**

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

**Synonym:**

HEIR-1; bHLHb25;

**Background:**

The protein encoded by this gene is a helix-loop-helix (HLH) protein that can form heterodimers with other HLH proteins. However, the encoded protein lacks a basic DNA-binding domain and therefore inhibits the DNA binding of any HLH protein with which it interacts.

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

**Catalog #:**A5375

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**3399

**Isotype:**IgG

**Swiss Prot:**Q02535

**Purity:**Affinity purification

For research use only.