

ID1

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 16kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human ID1

Storage Buffer:

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

Synonym:

ID; bHLHb24;

Catalog #: A8432

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 3397

Isotype: IgG

Swiss Prot: P41134

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is a helix-loop-helix (HLH) protein that can form heterodimers with members of the basic HLH family of transcription factors. The encoded protein has no DNA binding activity and therefore can inhibit the DNA binding and transcriptional activation ability of basic HLH proteins with which it interacts. This protein may play a role in cell growth, senescence, and differentiation. Two transcript variants encoding different isoforms have been found for this gene.

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