

CTBP1

Reactivity: Human Mouse Rat

Tested applications: WB IF

Recommended Dilution: WB 1:200 - 1:2000 IF 1:20 - 1:50

Calculated MW: 48kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human CTBP1

Storage Buffer:

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

Concentration:

1mg/ml

Synonym:

BARS;

Catalog #: A2256

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1487

Isotype: IgG

Swiss Prot: Q13363

Purity: Affinity purification

For research use only.

Background:

This gene encodes a protein that binds to the C-terminus of adenovirus E1A proteins. This phosphoprotein is a transcriptional repressor and may play a role during cellular proliferation. This protein and the product of a second closely related gene, CTBP2, can dimerize. Both proteins can also interact with a polycomb group protein complex which participates in regulation of gene expression during development. Alternative splicing of transcripts from this gene results in multiple transcript variants.

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