

RUNX1

Reactivity: Human

Tested applications: WB IHC IF FC

Recommended Dilution: WB 1:500 - 1:1000 IHC 1:20- 1:50 IF 1:20- 1:50 FC 1:20- 1:50

Calculated MW: 49kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human RUNX1

Storage Buffer:

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

Synonym:

AML1; CBFA2; EVI-1; AMLCR1; PEBP2aB; AML1-EVI-1

Catalog #: A0399

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 861

Isotype: IgG

Swiss Prot: Q01196

Purity: Affinity purification

For research use only.

Background:

Core binding factor (CBF) is a heterodimeric transcription factor that binds to the core element of many enhancers and promoters. The protein encoded by this gene represents the alpha subunit of CBF and is thought to be involved in the development of normal hematopoiesis. Chromosomal translocations involving this gene are well-documented and have been associated with several types of leukemia. Three transcript variants encoding different isoforms have been found for this gene.

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