

RUNX1 Monoclonal Antibody

Description

Product type	Primary Antibody
Code	BT-MCA1114
Host	Mouse
Isotype	IgG
Size	50ul, 100ul
Immunogen	Synthesized peptide of human RUNX1.
Mol wt	N/A
Species reactivity	Human
Clonality	Monoclonal
Recommended application	WB, ELISA
Concentration	l mg/ml
Full name	Runt-related transcription factor 1
Synonyms	RUNX1; AML1; CBFA2; Runt-related transcription factor 1; Acute myeloid leukemia 1 protein; Core- binding factor subunit alpha-2; CBF-alpha-2; Oncogene AML-1; Polyomavirus enhancer-binding protein 2 alpha B subunit; PEA2-alpha B; PEBP2-alpha

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

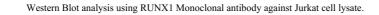
Core binding factor (CBF) is a heterodimeric transcription factor that binds to the core element of many enhancers and promoters. The protein encoded by this gene represents the alpha subunit of CBF and is thought to be involved in the development of normal hematopoiesis. Chromosomal translocations involving 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.

Recommended Dilution

ELISA: 1:10000 WB: 1:500 - 1:2000 Not yet tested in other applications.

Images

kDa 170-130-96-72-56-43-34-26-17-





-20°C for one year

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