

I Kappa B-Beta Monoclonal Antibody

Description

Product type	Primary Antibody
Code	BT-MCA0793
Host	Mouse
Isotype	IgG
Size	50ul, 100ul
Immunogen	Purified recombinant fragment of human Kappa B-Beta expressed in E. Coli.
Mol wt	N/A
Species reactivity	Human
Clonality	Monoclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	NF-kappa-B inhibitor beta
Synonyms	NFKBIB; IKBB; TRIP9; NF-kappa-B inhibitor beta; NF-kappa-BIB; I-kappa-B-beta; IkB-B; IkB-beta;
	IkappaBbeta; Thyroid receptor-interacting protein 9; TR-interacting protein 9; TRIP-9

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

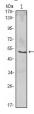
Background

The protein encoded by this gene belongs to the NF-kappa-B inhibitor family, which inhibit NF-kappa-B by complexing with, and trapping it in the cytoplasm. Phosphorylation of serine residues on these proteins by kinases marks them for destruction via the ubiquitination pathway, thereby allowing activation of the NF-kappa-B, which translocates to the nucleus to function as a transcription factor. Alternatively spliced transcript variants have been found for this gene.

Recommended Dilution

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

Images



Western Blot analysis using IkB-Beta Monoclonal antibody against Jurkat (1) cell lysate.

Storage -20°C for one year

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