



Mouse anti-Human BTBD1 monoclonal antibody, clone 4F22 (CABT-B9865)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	BTBD1 (NP_079514, 384 a.a. ~ 483 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	Human
Clone	4F22
Conjugate	Unconjugated
Applications	WB,sELISA,ELISA
Sequence Similarities	EYEKKQTLGQNDTGFSCDGTANTFRVMFKEPIELPNVCYTACATLKGPDShyGtKGLKK VVHETPAASKTVFFFFSSPGNNNGTSIEDGQIPEIIFYT*
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	The C-terminus of the protein encoded by this gene binds topoisomerase I. The N-terminus contains a proline-rich region and a BTB/POZ domain (broad-complex, Tramtrack and bric a
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brac/Pox virus and Zinc finger), both of which are typically involved in protein-protein interactions. Subcellularly, the protein localizes to cytoplasmic bodies. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008]

Keywords	BTBD1; BTB (POZ) domain containing 1; C15orf1; NS5ATP8; BTB/POZ domain-containing protein 1; BTB domain containing 1; HCV NS5A-transactivated protein 8; hepatitis C virus NS5A-transactivated protein 8;
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GENE INFORMATION

Entrez Gene ID	53339
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UniProt ID	Q9H0C5
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Function	protein binding
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