

BTBD1 mouse mAb

Catalog No	BYmab-08930
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	BTBD1 C15orf1 NS5ATP8
Protein Name	BTBD1
Immunogen	Synthesized peptide derived from human BTBD1 AA range: 115-165
Specificity	This antibody detects endogenous levels of BTBD1 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml

Storage Stability

Function

Background

Purity

Synonyms

Observed Band

Cytoplasm . Localizes to punctate or elongated cytoplasmic bodies. . **Cell Pathway**

Tissue Specificity Ubiquitous; highest levels in testes, heart and skeletal muscle.

≥90%

-20°C/1 year

caution: The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,function:Probable substrate-specific adapter of an E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.,pathway:Protein modification; protein ubiquitination.,similarity:Contains 1 BTB (POZ) domain.,subcellular location:Cytoplasmic bodies.,subunit:Interacts with topoisomerase 1 and with TRIM5 isoform Delta. Interacts with CUL3.,tissue specificity: Ubiquitous; higher levels in heart and skeletal muscle.,

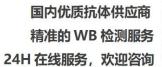
The C-terminus of the protein encoded by this gene binds topoisomerase I. The

N-terminus contains a proline-rich region and a BTB/POZ domain (broad-complex, Tramtrack and bric a brac/Pox virus and Zinc finger), both of

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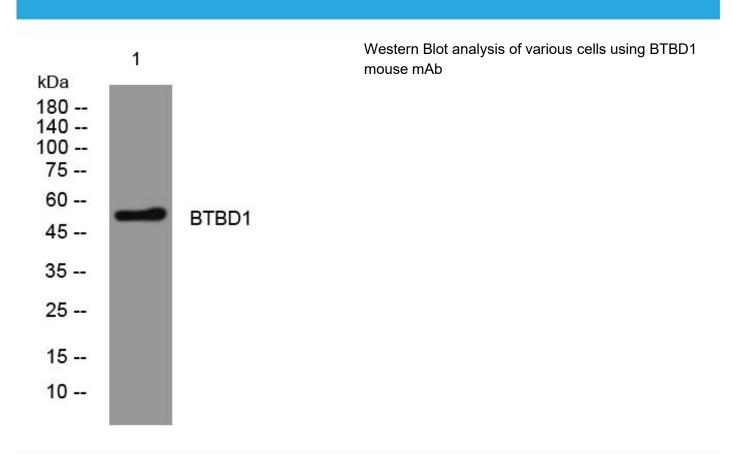






	which are typically involved in protein-protein interactions. Subcellularly, the protein localizes to cytoplasmic bodies. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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