

DNAXPab

Hard-to-Find
Antibody

BTBD1 DNAXPab

Catalog # H00053339-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human BTBD1 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MASLGPAAGEQASGAEAEPPAGPPPPSPSSLGPLLPLQREPLYNWQATKASLKERFAFLF NSELLSDVRFVLGKGRGAAAAGGPQRIPAHRFVLAAGSAVFDAMFNGGMATTSAEIELPDVEPA AFLALLRFLYSDEVQIGPETVMTTLYAKKYAVPALEAHCVEFLTCKHLRADNAFMLLTQARLFDEP QLASLCLDTIDKSTMDAISAEGFTDIDIDTLCAVLERDLSIRESRLFGAVVRWAEAEQQRQQLPVT FGNKQKVLGKALSLIRFPLMTIEEFAAGPAQSGILSDREVVNLFHFTVNPKEPRVEYDRPRCCLRG KECCINRFQQVESRWGYSGTSDRIRFTVNRISVGFGLYGSIHGPTDYQVNIQIEYEKKQTLGQNDT GFSCDGTANTFRVMFKEPIELPNVCYTACATLKGPD SHYGTGKLKVVHETPAASKTVFFFSSP GNNNGTSIEDGQIPEIIFYT
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — BTBD1

Entrez GeneID [53339](#)

GeneBank Accession# [NM_025238.3](#)

Protein Accession# [NP_079514.1](#)

Gene Name BTBD1

Gene Alias C15orf1, NS5ATP8

Gene Description BTB (POZ) domain containing 1

Omim ID [608530](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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 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]

Other Designations BTB domain containing 1|hepatitis C virus NS5A-transactivated protein 8