



Anti-BTBD2 (aa 422-503) polyclonal antibody (DPAB-DC2422)

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

PRODUCT INFORMATION

Antigen Description	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.
Immunogen	BTBD2 (NP_060267, 422 a.a. ~ 503 a.a) partial recombinant protein with GST tag. The sequence is IQIIHTDSNTVLGQNDTGFSCDGSASTFRVMFKEPVEVLPNVNYTACATLKGPDSHYGTK GLRKVTHESPTTGAKTCFTFCY
Source/Host	Mouse
Species Reactivity	Human, Mouse
Conjugate	Unconjugated
Applications	WB (Cell lysate), WB (Cell lysate), WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [BTBD2 BTB \(POZ\) domain containing 2 \[Homo sapiens \(human\) \]](#)

Official Symbol	BTBD2
Synonyms	BTBD2; BTB (POZ) domain containing 2; BTB/POZ domain-containing protein 2;
Entrez Gene ID	55643
Protein Refseq	NP_060267
UniProt ID	Q9BX70
Chromosome Location	19p13.3
Function	protein binding;