

Rabbit anti-Human, Rat BTBD6 Polyclonal Antibody | anti-BTBD6 antibody

BTBD6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA322488	Rabbit	Human, Rat	ELISA, Immunohistochemistry, Western Blot

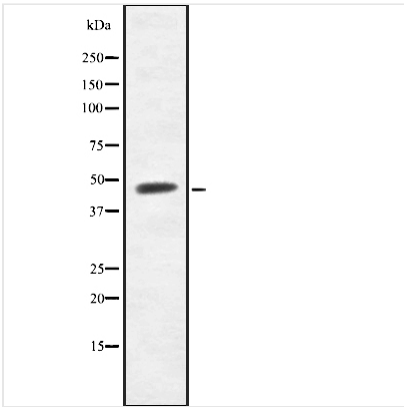
PRODUCT SYNONYMS

BTBD6; Polyclonal Antibody; BTBD6 Antibody; AF1 coactivator 1; BDPL; BTB (POZ) domain containing 6; BTB domain protein BDPL; BTB/POZ domain-containing protein 6; BTBD 6; BTBD6_HUMAN; Glucocorticoid receptor AF 1 coactivator 1; Lens BTB domain protein; OTTHUMP00000163908; anti-BTBD6 antibody

PRODUCT SPECIFICATIONS

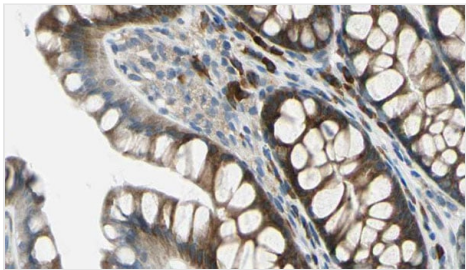
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	BTBD6 antibody detects endogenous levels of total BTBD6
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	485
Applicable Applications for anti-BTBD6 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human BTBD6
Subcellular Location	Cytoplasm > P-body. Cytoplasmic bodies.
Tissue Specificity	Expressed in lens.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of BTBD6 using LOVO whole cell lysates



IHC (Immunohistochemistry)

AAA322488 at 1/100 staining Rat colon tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

ADDITIONAL INFORMATION

Related Product Information for anti-BTBD6 antibody	Function: Adapter protein for the cul3 E3 ubiquitin-protein ligase complex (By similarity). Involved in late neuronal development and muscle formation (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	225543407
NCBI GeneID	90135
NCBI Accession #	NP_150374.2
NCBI GenBank Nucleotide #	NM_033271.2
UniProt Accession #	Q96KE9; Q8IVQ7; Q9BR94
Molecular Weight	Observed: 45 kDa Predicted: 54 kDa
NCBI Official Full Name	BTB/POZ domain-containing protein 6
NCBI Official Synonym Full Names	BTB domain containing 6
NCBI Official Symbol	BTBD6
NCBI Official Synonym Symbols	BDPL
NCBI Protein Information	BTB/POZ domain-containing protein 6
UniProt Protein Name	BTB/POZ domain-containing protein 6
UniProt Gene Name	BTBD6
UniProt Synonym Gene Names	BDPL

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.