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BTBD6 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI11614

Specification

BTBD6 antibody - middle region - Product Information

Application	**WB**
Primary Accession	Q96KE9
Other Accession	NM_033271, NP_150374
Reactivity	**Human, Mouse, Rat, Rabbit, Zebrafish, Horse, Bovine, Dog**
Predicted	**Human, Mouse, Rat, Rabbit, Bovine**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**46kDa KDa**

BTBD6 antibody - middle region - Additional Information

Gene ID 90135

Alias Symbol	**BDPL**

Other Names
BTB/POZ domain-containing protein 6, Lens BTB domain protein, BTBD6, BDPL

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-BTBD6 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
BTBD6 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

BTBD6 antibody - middle region - Protein Information

Name BTBD6 (HGNC:19897)

Synonyms BDPL

Function
Adapter protein for the cul3 E3 ubiquitin-protein ligase complex (By similarity). Involved in late neuronal development and muscle formation (By similarity).

Cellular Location
Cytoplasm {ECO:0000250|UniProtKB:Q2LE78}. Note=Found in punctated bodies in the cytoplasm {ECO:0000250|UniProtKB:Q2LE78}

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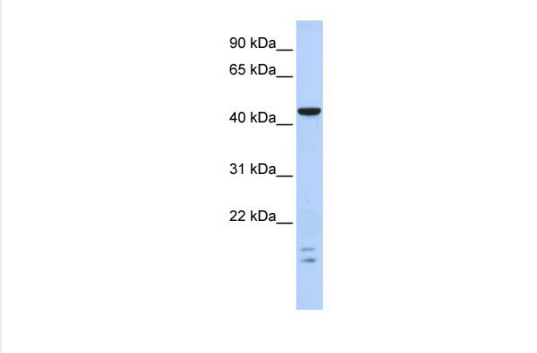
Tissue Location
Expressed in lens..

BTBD6 antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

BTBD6 antibody - middle region - Images



WB Suggested Anti-BTBD6 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:12500
Positive Control: Human brain

BTBD6 antibody - middle region - References

Wistow,G., (er) Mol. Vis. 8, 171-184 (2002)Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.