

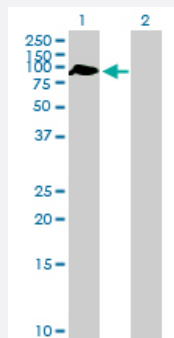
MaxPab®

ZBTB46 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00140685-B01P

Size 50 ug

Applications

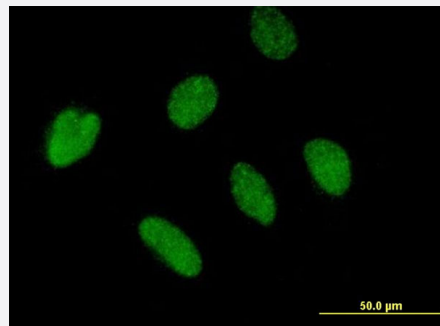


Western Blot (Transfected lysate)

Western Blot analysis of ZBTB46 expression in transfected 293T cell line ([H00140685-T01](#)) by ZBTB46 MaxPab polyclonal antibody.

Lane 1: BTBD4 transfected lysate(64.79 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to BTBD4 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ZBTB46 protein.

Immunogen

ZBTB46 (AAH52269.1, 1 a.a. ~ 589 a.a) full-length human protein.

Sequence	MNNRKEDMEIASHYRHLLRELNEQRQHGVLCDVCVVVEGKVFKAHKNVLLGSSRYFKTLYCQVQ KTSEQATVTHLDIVTAQGFKAIIDFMYSAHLALTSRNVIEVMSAASFLQMTDIVQACHDFIKAALDISI KSDASDELAEFEIGASSSSSTEALISAVMAGRSISPWLARRTSPANSSGDSAIASCHDGGSSYGK EDQEPKADGPDDVSSQPLWPGDVGYGPLRIKEEQVSPSQYGGSELP SAKDGAVQNSFSEQSA GDAWQPTGRRKNRKNKETVRHITQQVEDDSRASSPVPSFLPTSGWPFSSRDSNADLSVTEASS SDSRGERAELYAQVEEGLLGGEASYLGPPLTPEKDDALHQATAVANLRAALMSKNSLLSLKADV LGDDGSLLEFYLPRAHSLSLNEFTVIRKKFKCPYCSFSAMHQCILKRHMRSHTGERPYPCEICGK KFTRREHMKRHTLVHSDKKKYVCKVCSRVMFSAASVGIRHGSRRHGVCTDCAGRGMAGPLDHG GGGGEKSPEALFPGDGPYLEDPEDPRGEAEELGEDDEGLAPEDALLADDKDEEDSPRPRSP GGPDKDFAWLS
Host	Mouse
Reactivity	Human
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.

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to BTBD4 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — ZBTB46

Entrez GeneID	140685
GeneBank Accession#	BC052269.1
Protein Accession#	AAH52269.1
Gene Name	ZBTB46
Gene Alias	BTBD4, FLJ13502, RINZF, ZNF340, dJ583P15.7, dJ583P15.8

Gene Description	zinc finger and BTB domain containing 46
Gene Ontology	Hyperlink
Other Designations	BTB (POZ) domain containing 4 OTTHUMP00000031601 zinc finger protein 340

Publication Reference

- [Extracellular vesicles from mature dendritic cells \(DC\) differentiate monocytes into immature DC.](#)

Schierer S, Ostalecki C, Zinser E, Lamprecht R, Plosnita B, Stich L, Dörrie J, Lutz MB, Schuler G, Baur AS.

Life Science Alliance 2018 Dec; 1(6):e201800093.

Application: Flow Cyt, Human, Monocytes