

ZBTB46 mouse monoclonal antibody (hybridoma)

Catalog # H00140685-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ZBTB46.
Immunogen	ZBTB46 (AAH52269.1, 1 a.a. ~ 589 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MNNRKEDMEIASHYRHLLRELNEQRQHGVLCDCVVEGKVFKAHKNVLLGSSRYFKTLYCQVQ KTSEQATVTHLDIVTAQGFKAIIDFMYSAHLALTSRNVIEVMSAASFLQMTDIVQACHDFIKAALDISI KSDASDELAEFEIGASSSSSTEALISAVMAGRSISPWLARRTSPANSSGDSAIASCHDGGSSYGK EDQEPKADGPDDVSSQPLWPGDVGYGPLRIKEEQVSPSQYGGSELPSAKDGAVQNSFSEQSA GDAWQPTGRRKNRKNKETVRHITQQVEDDSRASSPVPSFLPTSGWPFSSRDSNADLSVTEASS SDSRGERAELYAQVEEGLLGGEASYLGPPLTPEKDDALHQATAVANLRAALMSKNSLLSLKADV LGDDGSLLEFYLPRGAHSLSLNEFTVIRKKFKCPYCSFSAMHQCILKRHMRSHTGERPYPCEICGK KFTRREHMKRHTLVHSDKKKYVCKVCSRVFMSAASVGIRHGSRRHGVCTDCAGRGMAGPLDHG GGGGEKSPEALFPGDGPYLEDPEDPRGEAEELGEDDEGLAPEDALLADDKDEEDSPRPRSP GGPDKDFAWLS
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

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