

Full-Length

ZBTB45 (Human) Recombinant Protein (P01)

Catalog # H00084878-P01

Size 50 ug

Specification

Product Description	Human ZBTB45 full-length ORF (ABZ92075.1, 1 a.a. - 511 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAAAEAVHHIHLQNFSSRLLETLNGQRLGGHFCDTVIREASLRAHRCVLAAGSPFFQDKLLLG HSEIRVPPVPAQTVRQLVEFLYSGSLVVAQGEALQVLTAAASVLRIQTVIDECTQIIARARAPGTSA PTPLPTPVPPPLAPAQLRHRLRHLLAARPPGHPGAAHSRKQRQPARLQLPAPPTPAKAEGPDAD PSLSAAPDDRGEDEDEESDDETDGEDGEGGGPGEGQAPPSFPDCAAGFLTAAADSACEEPP APTGLADYSGAGRDFLRGAGSAEDVFPDSYVSTWHDEDGAVPEGCPTETPVQPDCLSGSRPP GVKTPGPPVALFPFHLGAPGPPAPPPSAPSGPAPPPAFYPTLQPEAAPSTQLGEVPAPSAA PTTAPSGTPARTPGAEPPTYECSHCRKTFSSRKNYKHMFIHSGEKPHQCAVCWRSFSLRDYLL KHMVTHTGVRAFQCAVCAKRFTQKSSLNVHMRTHRPERAPCPACGKVFSHRALLERHAAHPA P
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	56.3
Interspecies Antigen Sequence	Mouse (84); Rat (84)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay

- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — ZBTB45

Entrez GeneID [84878](#)

GeneBank Accession# [EU446546.1](#)

Protein Accession# [ABZ92075.1](#)

Gene Name ZBTB45

Gene Alias DKFZp547H249, FLJ14486, ZNF499

Gene Description zinc finger and BTB domain containing 45

Gene Ontology [Hyperlink](#)

Other Designations zinc finger protein 499