

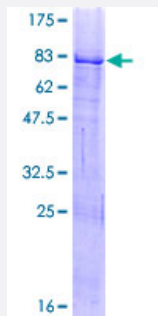
Full-Length

ZNF482 (Human) Recombinant Protein (P01)

Catalog # H00010773-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZNF482 full-length ORF (NP_006617.1, 1 a.a. - 424 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAAESDVLHFQFEQQGDVVLQKMNLLRQQNLFCDVSYINDTEFQGHKVILAACSTFMRDQFLLT
QSKHVRITILQSAEVGRKLLLSCTGALEVVRKELLKYLTAASYLQMVHIVEKCTEALSKYLEIDLSM
KNNNQHTDLCQSSDPDVKNEDENSDDKCEIIEISEDSPVNIDFHVKEEESNALQSTVESLTSEK
EMKSPELSTVDIGFKDNEICILHVESISTAGVENGGQFSQPCTSSKASMYFSETQHSLINSTVESRVA
EVPGNQDQGLFCENTECSYGTVSEIQNLEEGYSLRHQCPRCPRGFLHVENYLRLKMHKLFLCL
QCGKTFQKKNLNRHIRGHMGIKPFQCTVCLKTFTAKSTLQDHLNIHSGDRPYKCHCCDMDFKHK
SALKKHLTSVHGRSSGEKLSRPDLKRQSL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

74.6

Interspecies Antigen Sequence

Mouse (92); Rat (90)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

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 — ZBTB6

Entrez GeneID	10773
GeneBank Accession#	NM_006626.3
Protein Accession#	NP_006617.1
Gene Name	ZBTB6
Gene Alias	ZID, ZNF482
Gene Description	zinc finger and BTB domain containing 6
Omim ID	605976
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000022074 zinc finger protein 482 zinc finger protein with interaction domain