

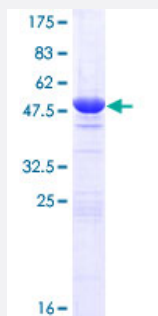
Full-Length

HEBP2 (Human) Recombinant Protein (P01)

Catalog # H00023593-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human HEBP2 full-length ORF (NP_055135.1, 1 a.a. - 205 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAEPLQPDPGAAEDAAAQAVETPGWKAPEDAGPQPGSYEIRHYGPAKWVSTSVESMDWDSAI QTGFTKLNSYIQGKNEKEMKIKMTAPVTSYVEPGSGPFSESTITISLYPSEQQFDPPRPLESDFIE DRAEMTVFVRSFDGFSSAQKNQEQLLTLASILREDGKVFDEKVYYTAGYNSPVKLLNRNNEVWLI QKNEPTKENE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	49.3
Interspecies Antigen Sequence	Mouse (83); Rat (81)
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 — HEBP2

Entrez GeneID	23593
GeneBank Accession#	NM_014320.2
Protein Accession#	NP_055135.1
Gene Name	HEBP2
Gene Alias	C6ORF34B, C6orf34, KIAA1244, PP23, SOUL
Gene Description	heme binding protein 2
Omim ID	605825
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000017296 placental protein 23