

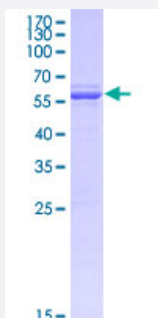
Full-Length

GPBP1 (Human) Recombinant Protein (P01)

Catalog # H00065056-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human GPBP1 full-length ORF (AAH00267.1, 1 a.a. - 181 a.a.) recombinant protein with GST tag at N-terminal.
Sequence	MRTDKKSEFLKALKRDRVEEEHEDESRAGSEKDDDSFNLHNSNSTHQERDINRNFDENEIPQEN GNASVISQQIIRSSSTFPQTDVLSSSLEAEHRLKEMGWQEDSENDETCAPLTEDEMREFQVISEQ LQKNGLRKNGILKNGLICDFKFGPWKNSTFKPTTENDDTETSSSDTSDDDDV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.2
Interspecies Antigen Sequence	Mouse (97); Rat (98)
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 — GPBP1

Entrez GeneID	65056
GeneBank Accession#	BC000267.1
Protein Accession#	AAH00267.1
Gene Name	GPBP1
Gene Alias	DKFZp761C169, GPBP, MGC126339, VASCULIN
Gene Description	GC-rich promoter binding protein 1
Omim ID	608412
Gene Ontology	Hyperlink
Other Designations	vascular wall-linked