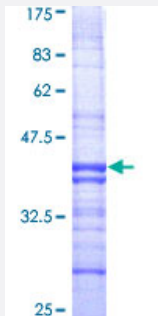


RABGAP1 (Human) Recombinant Protein (Q01)

Catalog # H00023637-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human RABGAP1 partial ORF (AAH54492, 1 a.a. - 110 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDDQPGEKELVKRSQLDGEDGPLSNQLSASSTINPVPLVGLQKPEMSLPVKPGQGDSEASSP FTPVADEDSVVFSKLTYLGCASVNAPRSEVEALRMMSILRSQCQISL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.73
Interspecies Antigen Sequence	Mouse (97); Rat (96)
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 — RABGAP1

Entrez GeneID	23637
GeneBank Accession#	BC054492
Protein Accession#	AAH54492
Gene Name	RABGAP1
Gene Alias	DKFZp586D2123, GAPCENA, RP11-123N4.2, TBC1D11
Gene Description	RAB GTPase activating protein 1
Gene Ontology	Hyperlink
Gene Summary	GAPCenA TBC1 domain family
Other Designations	OTTHUMP00000022081 Rab6 GTPase activating protein, GAPCenA TBC1 domain family, member 11 rab6 GTPase activating protein (GAP and centrosome-associated)

Disease

- [Tobacco Use Disorder](#)