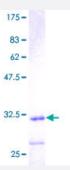


Full-Length

## ANAPC11 (Human) Recombinant Protein (P01)

Catalog # H00051529-P01 Size 25 ug, 10 ug

## **Applications**



Specification	
Product Description	Human ANAPC11 full-length ORF ( AAH00607, 1 a.a 54 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGPGPVGKVPGDDCPLVWGQCSHCFHMHCILKWLHAQQVQQHCPMCRQEWKFKE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	31.68
Interspecies Antigen Sequence	Mouse (91); Rat (91)
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 — ANAPC11	
Entrez GeneID	<u>51529</u>
GeneBank Accession#	BC000607
Protein Accession#	<u>AAH00607</u>
Gene Name	ANAPC11
Gene Alias	APC11, Apc11p, HSPC214, MGC882
Gene Description	anaphase promoting complex subunit 11
Gene Ontology	<u>Hyperlink</u>
Other Designations	APC11 anaphase promoting complex subunit 11 APC11 anaphase promoting complex subunit 1 homolog anaphase promoting complex subunit 11 (yeast APC11 homolog)

## Pathway

- Cell cycle
- <u>Ubiquitin mediated proteolysis</u>