

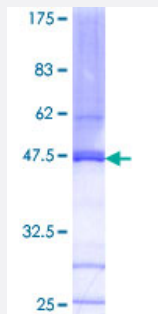
Full-Length

CDK2AP2 (Human) Recombinant Protein (P01)

Catalog # H00010263-P01

Size

Applications



Specification

Product Description	Human CDK2AP2 full-length ORF (AAH02850.1, 1 a.a. - 126 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSYKPIAPAPSSTPGSSTPGPGTPVPTGSPSPSGSVPGAGAPFRPLFNDFGPPSMGYVQAMKPPGAQGSQSTYTDLLSVIEEMGKEIRPTYAGSKSAMERLKRGIHARALVRECLAETERNART
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	39.49
Interspecies Antigen Sequence	Mouse (97); Rat (97)
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 — CDK2AP2

Entrez GeneID	10263
GeneBank Accession#	BC002850.1
Protein Accession#	AAH02850.1
Gene Name	CDK2AP2
Gene Alias	DOC-1R, FLJ10636, p14
Gene Description	cyclin-dependent kinase 2 associated protein 2
Gene Ontology	Hyperlink
Other Designations	CDK2-associated protein 2 tumor suppressor deleted in oral cancer related 1 tumor suppressor d eleted in oral cancer-related 1