

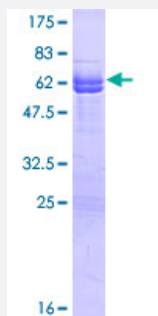
Full-Length

NECAP1 (Human) Recombinant Protein (P01)

Catalog # H00025977-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human NECAP1 full-length ORF (NP_056324.2, 1 a.a. - 275 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MATELEYESVLCVKPDVSVYRIPPRASNRGYRASDWKLDQPDWTGRLRITSKGKTAYIKLEDKVS
GELFAQAPVEQYPGIAVETVTDSSRYFVIRIQDGTGRSAFIGIGFTDRGDAFDNFVSLQDHFKWVK
QESEISKESQEMDARPKLDLGFKEGQTIKLCIGNITNKKGGASKPRTARGGGLSLLPPPPGGKVTI
PPSSSSVAISNHVTPPPIPKSNHGGSDADILLDLDSPAPVTTTPAPTVPVSVSNDLWGDFSTASSSV
PNQAPQPSNWWQF

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

56.1

Interspecies Antigen Sequence

Mouse (94); Rat (92)

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 — NECAP1

Entrez GeneID[25977](#)**GeneBank Accession#**[NM_015509.2](#)**Protein Accession#**[NP_056324.2](#)**Gene Name**

NECAP1

Gene Alias

DKFZP566B183, MGC131900

Gene Description

NECAP endocytosis associated 1

Omim ID[611623](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

adaptin-ear-binding coat-associated protein 1