

Full-Length

NKAP (Human) Recombinant Protein (P02)

Catalog # H00079576-P02

Size 50 ug

Specification

Product Description	Human NKAP full-length ORF (BAB15428.1, 1 a.a. - 415 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAPVSGSRSPDREASGSGGRRRSSKSPKPSKSARSPRGRRSRSHSCSRSGDRNGLAHQLG GLSQGSRNQSYRSRSRSRERPSAPRGIPFASASSSVYYGSYRPYGSDKPWPSLLDKEREES LRQKRLSERERIGELGAPEVWGLSPKNPEPDSDEHTPVEDEEPPKKSTTSASTSEEEKKKKSSRS KERSKKRRKKKSSKRKHKKYSEDSDSDSDSETDSSDEDNKRRAKKAKKKEKKKKHRSKKYKK KRSKKSREKSSDSSSKESQEEFLENPWKDRTKAEPSDLIGPEAPKTLTSQDDKPLNYGHALLP GEGAAMAEYVKAGKRIPRRGEIGLTSEEIASFECSGYVMGSRHRRMEAVRLRKENQIYSADEKR ALASFNQEERRKRENKILASFREMVYRKTKGKDDK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	73.5
Interspecies Antigen Sequence	Mouse (89); Rat (90)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — NKAP

Entrez GeneID [79576](#)

GeneBank Accession# [AK026279.1](#)

Protein Accession# [BAB15428.1](#)

Gene Name NKAP

Gene Alias FLJ22626

Gene Description NFKB activating protein

Gene Ontology [Hyperlink](#)

Gene Summary NKAP is a transcriptional repressor that associates with the NOTCH (see MIM 190198) corepressor complex and is required for T-cell development (Pajeroski et al., 2009 [PubMed 19409814]) .[supplied by OMIM

Other Designations NF kappaB activating protein|NF-kappaB activating protein|OTTHUMP00000023926

Disease

- [Crohn Disease](#)