

Recombinant Human AGTPBP1 Protein, GST-tagged

Cat. No. AGTPBP1-445H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AGTPBP1 partial ORF (NP_056054, 1087 a.a. - 1186 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	NNA1 is a zinc carboxypeptidase that contains nuclear localization signals and an ATP/GTP-binding motif that was initially cloned from regenerating spinal cord neurons of the mouse.[supplied by OMIM, Jul 2002]
Molecular Mass	36.74 kDa
AA Sequence	GAKFCVGLLRKRLTSPLEYNLPSSLLDFENDLIESSCKVTSPPTYVLDEDEPRFLEE VDYSAESNDELDIELAENVGDYEPSAQEEVLSDSELSRTYLP
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80centigrade. Aliquot to avoid repeated freezing and thawing.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [AGTPBP1 ATP/GTP binding protein 1 \[Homo sapiens \]](#)

Official Symbol [AGTPBP1](#)

Synonyms

AGTPBP1; ATP/GTP binding protein 1; cytosolic carboxypeptidase 1; carboxypeptidase tubulin; KIAA1035; Nna1; soluble carboxypeptidase; tubulinyI Tyr carboxypeptidase; tyrosine carboxypeptidase; carboxypeptidase-tubulin; ATP/GTP-binding protein 1; tubulinyI-Tyr carboxypeptidase; nervous system nuclear protein induced by axotomy protein 1 homolog; CCP1; NNA1; DKFZp686M20191;

Gene ID [23287](#)

mRNA Refseq [NM_015239](#)

Protein Refseq [NP_056054](#)

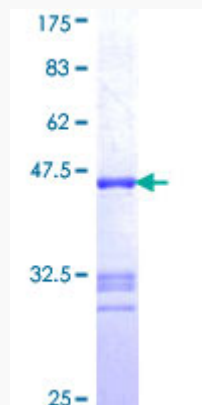
MIM [606830](#)

UniProt ID [Q9UPW5](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA