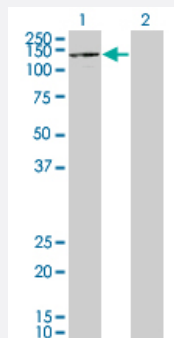


AGTPBP1 polyclonal antibody (A01)

Catalog # H00023287-A01

Size 50 uL

Applications

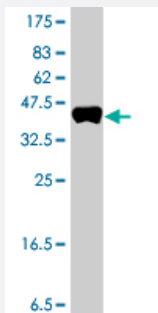


Western Blot (Transfected lysate)

Western Blot analysis of AGTPBP1 expression in transfected 293T cell line by AGTPBP1 polyclonal antibody (A01).

Lane1:AGTPBP1 transfected lysate(138.448 kDa).

Lane2:Non-transfected lysate.



Western Blot detection against Immunogen (37.11 kDa).

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant AGTPBP1.
Immunogen	AGTPBP1 (NP_056054, 1087 a.a. ~ 1186 a.a) partial recombinant protein with GST tag.
Sequence	GAKFCVGLLRKRLTSPLEYNLPSSLLDFENDLIESSCKVTSPPTWVLEDEPRFLEEVDYSAESN DELDIELAENVGDYEPSAQEEVLSDSELSRTYLP
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (86)

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (37.11 KDa) .

Storage Buffer

50 % glycerol

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of AGTPBP1 expression in transfected 293T cell line by AGTPBP1 polyclonal antibody (A01).

Lane1:AGTPBP1 transfected lysate(138.448 KDa).

Lane2:Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — AGTPBP1

Entrez GeneID

[23287](#)

GeneBank Accession#

[NM_015239](#)

Protein Accession#

[NP_056054](#)

Gene Name

AGTPBP1

Gene Alias

DKFZp686M20191, KIAA1035, NNA1

Gene Description

ATP/GTP binding protein 1

Omim ID

[606830](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

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]

Other Designations

OTTHUMP00000021581|OTTHUMP00000063553
