

Product datasheet for TA800186

OriGene Technologies, Inc.

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AGTPBP1 Mouse Monoclonal Antibody [Clone ID: OTI1C8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1C8

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 368-753 of human

AGTPBP1 (NP_056054) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: ATP/GTP binding protein 1

Database Link: NP 056054

Entrez Gene 67269 MouseEntrez Gene 290986 RatEntrez Gene 23287 Human

Q9UPW5

Background: 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]. COMPLETENESS: complete on the 3' end.

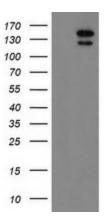
Synonyms: CCP1; NNA1

Protein Families: Protease





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY AGTPBP1 ([RC209238], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-AGTPBP1. Positive lysates [LY414709] (100ug) and [LC414709] (20ug) can be purchased separately from OriGene.