

## Product datasheet for **TA800186AM**

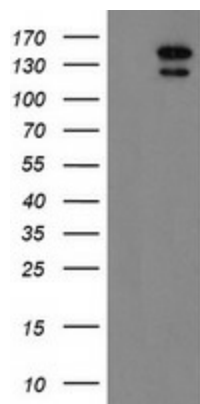
### AGTPBP1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1C8]

#### 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:        | 0.5 mg/ml   |
| Purification:         | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)   |
| Conjugation:          | Biotin  |
| 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:        | <a href="#">NP_056054</a><br><a href="#">Entrez Gene 67269 Mouse</a> <a href="#">Entrez Gene 290986 Rat</a> <a href="#">Entrez Gene 23287 Human</a><br><a href="#">Q9UPW5</a>   |
| 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  |



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**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.