

## Product datasheet for **TA802991AM**

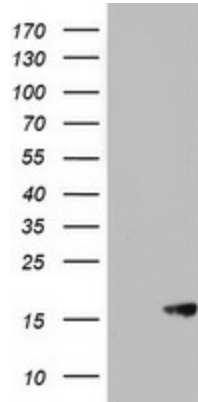
### AVPI1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI6C5]

#### Product data:

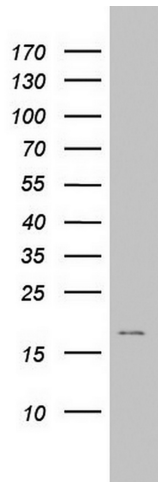
|                         |   |
|-------------------------|---|
| Product Type:           | Primary Antibodies  |
| Clone Name:             | OTI6C5  |
| Applications:           | WB  |
| Recommended Dilution:   | WB 1:2000   |
| Reactivity:             | Human   |
| Host:                   | Mouse   |
| Isotype:                | IgG2a   |
| Clonality:              | Monoclonal  |
| Immunogen:              | Full length human recombinant protein of human AVPI1 (NP_068378) 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.  |
| Predicted Protein Size: | 16.6 kDa  |
| Gene Name:              | arginine vasopressin induced 1  |
| Database Link:          | <a href="#">NP_068378</a><br><a href="#">Entrez Gene 60370 Human</a><br><a href="#">Q5T686</a>            |
| Synonyms:               | PP5395; VIP32; VIT32  |



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**Product images:**


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY AVPI1 ([RC201721], 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-AVPI1. Positive lysates [LY402873] (100ug) and [LC402873] (20ug) can be purchased separately from OriGene.



Western blot analysis of HT29 cell lysate (35ug) by using anti-AVPI1 monoclonal antibody. Dilution: 1:500