

## Product datasheet for **TA811799BM**

### Ovary specific acidic protein (MGARP) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3D9]

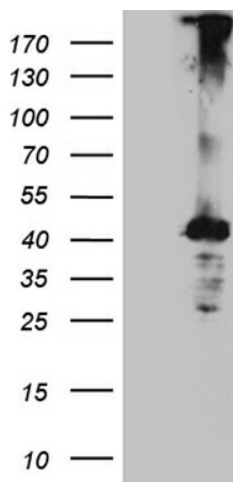
#### Product data:

|                       |   |
|-----------------------|---|
| Product Type:         | Primary Antibodies  |
| Clone Name:           | OTI3D9  |
| Applications:         | IHC, WB   |
| Recommended Dilution: | WB 1:2000, IHC 1:500  |
| Reactivity:           | Human   |
| Host:                 | Mouse   |
| Isotype:              | IgG1  |
| Clonality:            | Monoclonal  |
| Immunogen:            | Full length human recombinant protein of human MGARP (NP_116012) produced in E.coli.                      |
| Formulation:          | PBS (pH 7.3) containing 1% BSA, 50% glycerol.   |
| Concentration:        | 0.5 mg/ml   |
| Purification:         | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation:          | HRP   |
| Storage:              | Store at -20°C as received.   |
| Stability:            | Stable for 12 months from date of receipt.  |
| Gene Name:            | mitochondria localized glutamic acid rich protein   |
| Database Link:        | <a href="#">NP_116012</a><br><a href="#">Entrez Gene 84709 Human</a><br><a href="#">Q8TDB4</a>            |
| Synonyms:             | C4orf49; CESP-1; HUMMR; OSAP  |
| Protein Families:     | Transmembrane   |

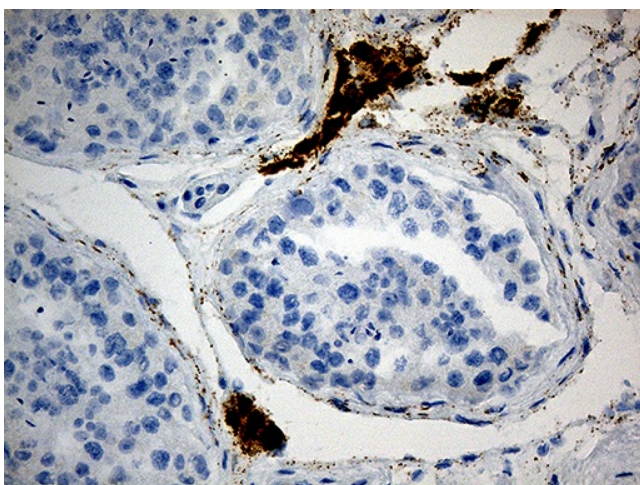


[View online »](#)

## Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MGARP ([RC216908], 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-MGARP (1:2000).



Immunohistochemical staining of paraffin-embedded Human testicle tissue within the normal limits using anti-MGARP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811799]) (1:500)