

## Product datasheet for **TA808682BM**

### **C19orf80 (ANGPTL8) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1B12]**

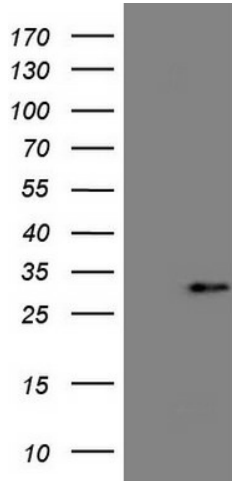
#### **Product data:**

|                         |                                                                                                                         |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Product Type:           | Primary Antibodies                                                                                                      |
| Clone Name:             | OTI1B12                                                                                                                 |
| Applications:           | IHC, WB                                                                                                                 |
| Recommended Dilution:   | WB 1:2000, IHC 1:150                                                                                                    |
| Reactivity:             | Human                                                                                                                   |
| Host:                   | Mouse                                                                                                                   |
| Isotype:                | IgG1                                                                                                                    |
| Clonality:              | Monoclonal                                                                                                              |
| Immunogen:              | Human recombinant protein fragment corresponding to amino acids 22-198 of human C19ORF80(NP_061157) 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.                                                                              |
| Predicted Protein Size: | 21.9 kDa                                                                                                                |
| Gene Name:              | angiopoietin like 8                                                                                                     |
| Database Link:          | <a href="#">NP_061157</a><br><a href="#">Entrez Gene 55908 Human</a><br><a href="#">Q6UXH0</a>                          |
| Synonyms:               | C19orf80; PRO1185; PVPA599; RIFL; TD26                                                                                  |

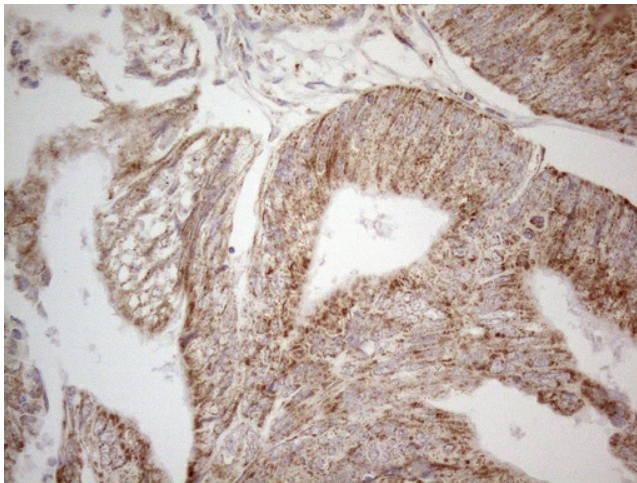


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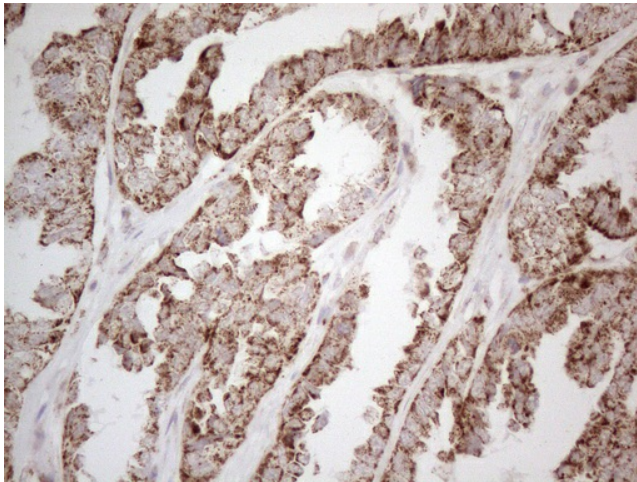
**Product images:**



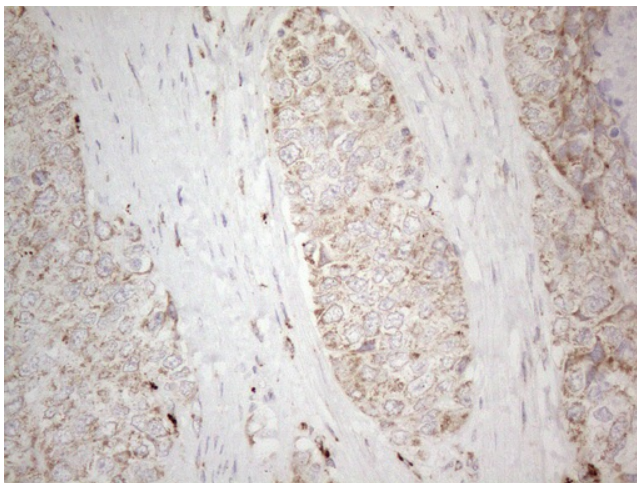
HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY C19ORF80 (Cat# [RC218000], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C19ORF80 (Cat# [TA808682])(1:2000).



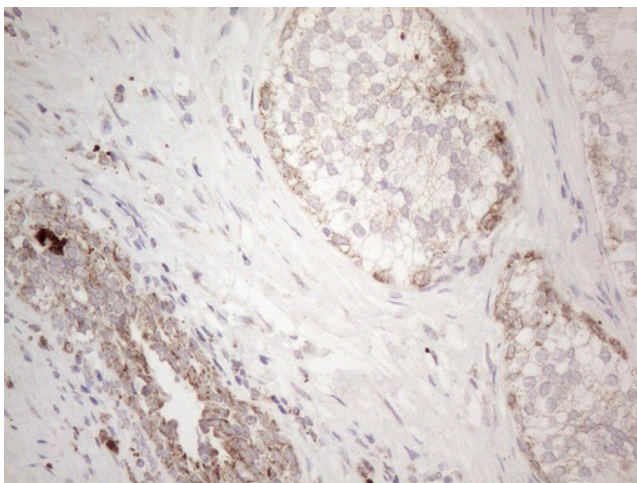
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-C19ORF80 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808682]) (1:150)



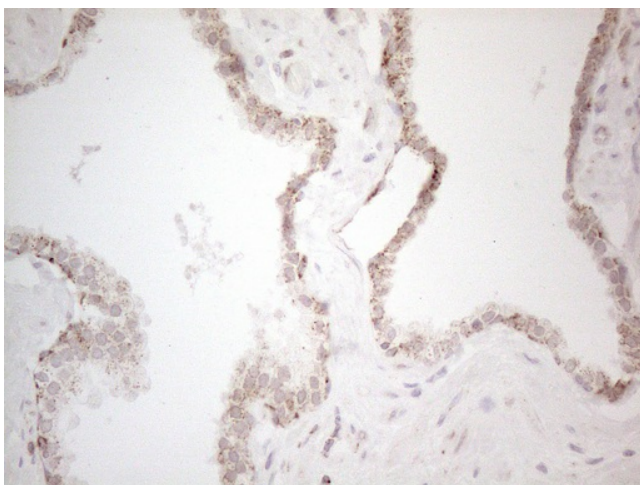
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-C19ORF80 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808682]) (1:150)



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-C19ORF80 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808682]) (1:150)



Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-C19ORF80 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808682]) (1:150)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-C19ORF80 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808682]) (1:150)