

## Product datasheet for **TA804058**

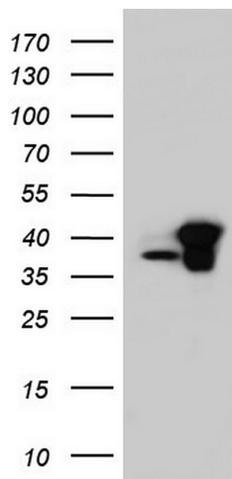
### **RTRAF Mouse Monoclonal Antibody [Clone ID: OTI1B2]**

#### **Product data:**

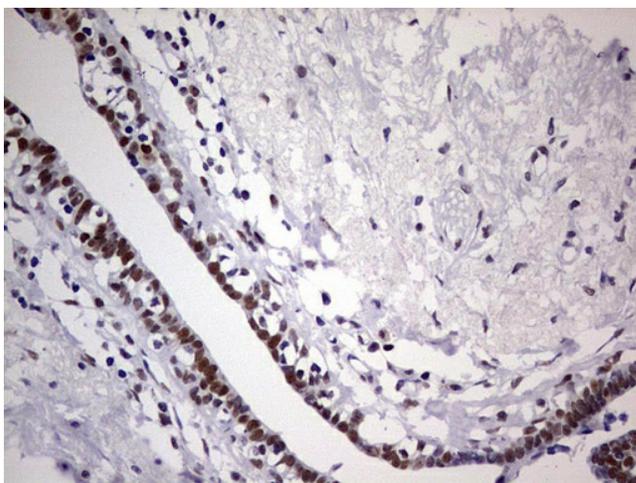
<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	OTI1B2
<b>Applications:</b>	IHC, WB
<b>Recommend Dilution:</b>	WB 1:2000, IHC 1:150
<b>Reactivity:</b>	Human
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG1
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Full length human recombinant protein of human C14orf166 (NP_057123) produced in E.coli.
<b>Formulation:</b>	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
<b>Concentration:</b>	1 mg/ml
<b>Purification:</b>	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
<b>Predicted Protein Size:</b>	27.9 kDa
<b>Gene Name:</b>	chromosome 14 open reading frame 166
<b>Database Link:</b>	<a href="#">NP_057123</a> <a href="#">Entrez Gene 51637</a> <a href="#">Human</a>
<b>Synonyms:</b>	CGI-99; CGI99; CLE; CLE7; hCLE1; LCRP369; RLLM1



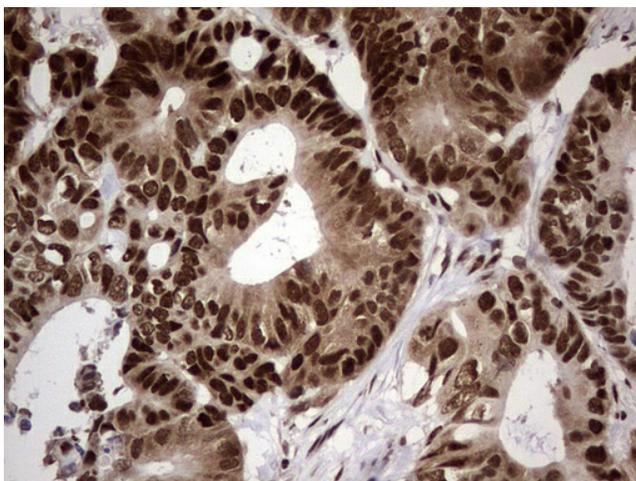
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**Product images:**

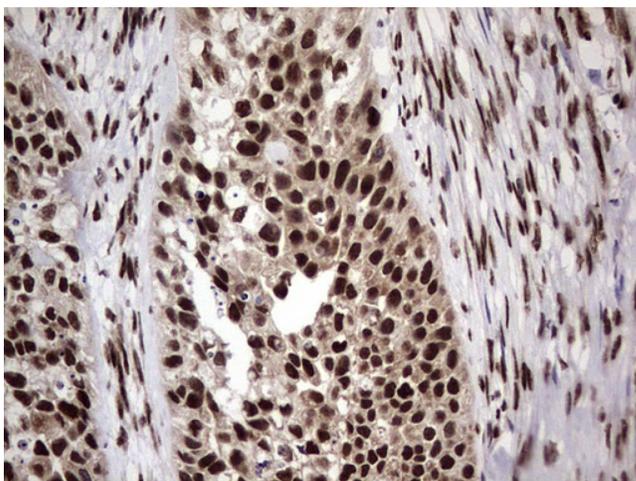
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C14orf166 [RC200016], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C14orf166. Positive lysates [LY414235] (100ug) and [LC414235] (20ug) can be purchased separately from OriGene.



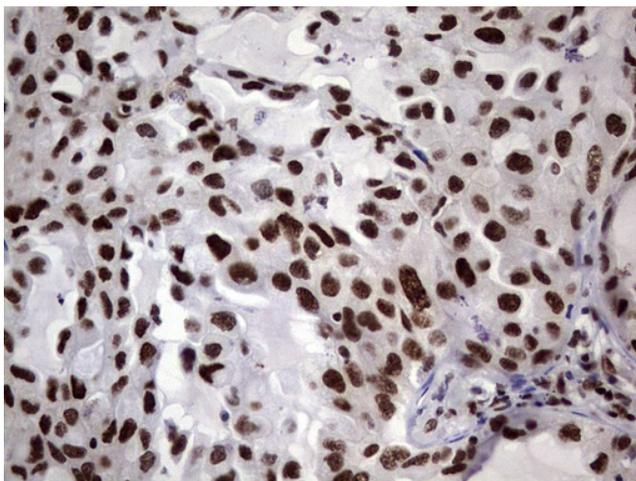
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-C14orf166 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA804058)



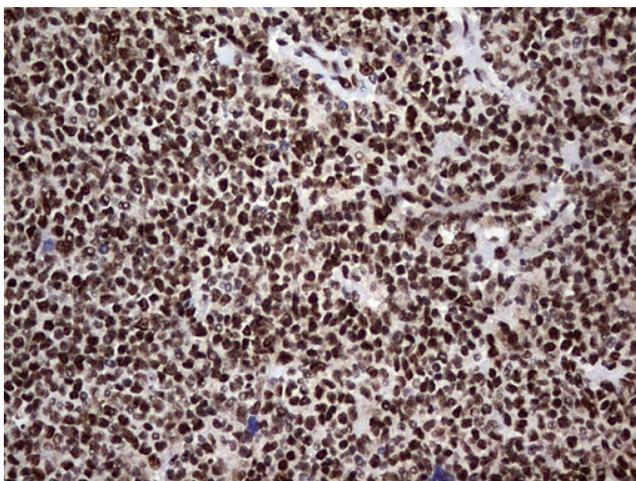
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-C14orf166 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA804058)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-C14orf166 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA804058)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-C14orf166 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA804058)



Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-C14orf166 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA804058)