

## Product datasheet for **TA805682**

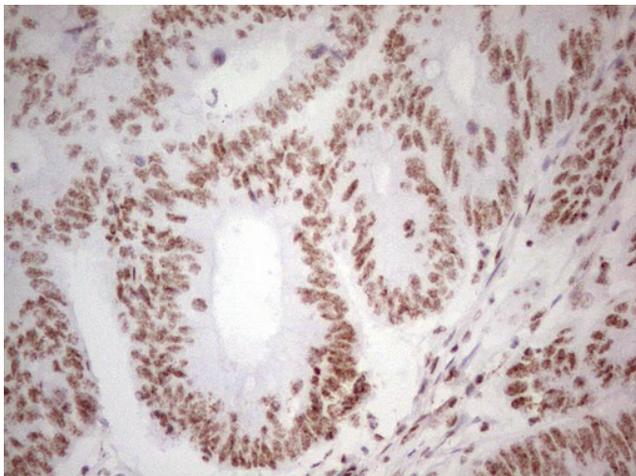
### ALKBH1 Mouse Monoclonal Antibody [Clone ID: OTI1B8]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1B8
Applications:	IHC
Recommend Dilution:	IHC 1:150
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-245 of human ALKBH1 (NP_006011) produced in E.coli.
Formulation:	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Gene Name:	alkB homolog 1, histone H2A dioxygenase
Database Link:	<a href="#">NP_006011</a> <a href="#">Entrez Gene 8846</a> <a href="#">Human</a>
Synonyms:	ABH; ABH1; alkB; ALKBH; hABH



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**Product images:**

Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-ALKBH1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA805682)