

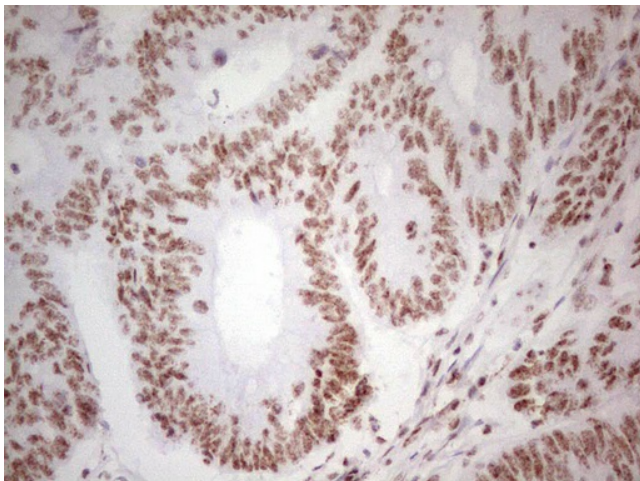
Product datasheet for **TA805682M**

ALKBH1 Mouse Monoclonal Antibody [Clone ID: OTI1B8]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1B8
Applications:	IHC
Recommended 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)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	alkB homolog 1, histone H2A dioxygenase
Database Link:	NP_006011 Entrez Gene 8846 Human Q13686
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 EDTA solution buffer pH 8.0 at 120°C for 3 min.