

OriGene Technologies, Inc.

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Product datasheet for TA803682

APC Mouse Monoclonal Antibody [Clone ID: OTI1B12]

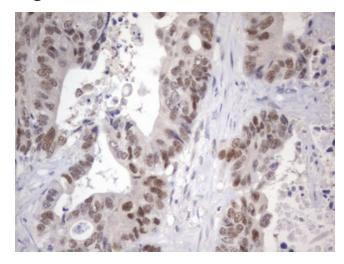
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1B12
Applications:	IHC
Recommend Dilution:	IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 955-1382 of human APC (NP_001120983) 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)
Predicted Protein Size:	311.5 kDa
Gene Name:	adenomatous polyposis coli
Database Link:	<u>NP_001120983 Entrez Gene 324 Human</u>
Synonyms:	BTPS2; DP2; DP2.5; DP3; GS; PPP1R46
Protein Families:	Druggable Genome
Protein Pathways:	Basal cell carcinoma, Colorectal cancer, Endometrial cancer, Pathways in cancer, Regulation of actin cytoskeleton, Wnt signaling pathway

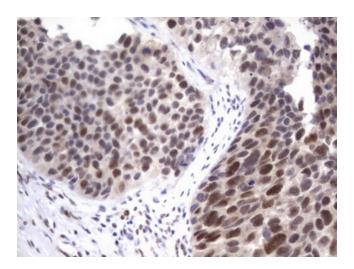


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2020 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **GRIGENE** APC Mouse Monoclonal Antibody [Clone ID: OTI1B12] – TA803682

Product images:



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-APC mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA803682)



Immunohistochemical staining of paraffinembedded Carcinoma of Human kidney tissue using anti-APC mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA803682)

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