

Product datasheet for TA804559

CD39 (ENTPD1) Mouse Monoclonal Antibody [Clone ID: OTI2B10]

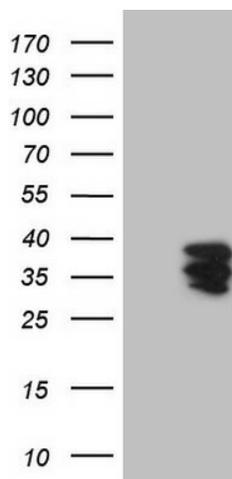
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2B10
Applications:	IHC, WB
Recommend Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 38-307 of human ENTPD1 (NP_001767) 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:	ectonucleoside triphosphate diphosphohydrolase 1
Database Link:	NP_001767 Entrez Gene 953 Human
Synonyms:	ATPDase; CD39; NTPDase-1; SPG64
Protein Families:	Transmembrane
Protein Pathways:	Purine metabolism, Pyrimidine metabolism

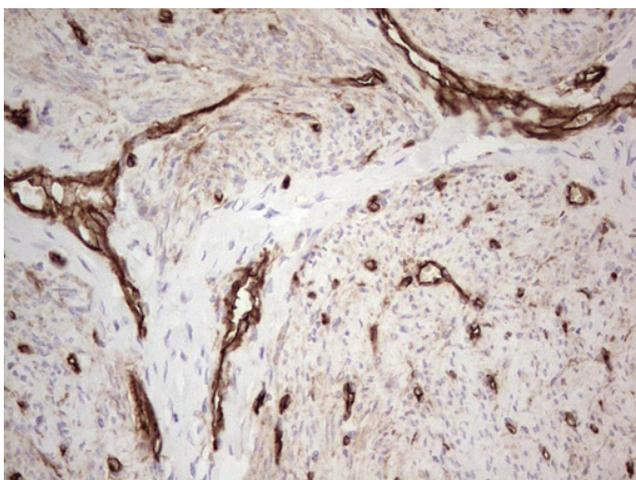


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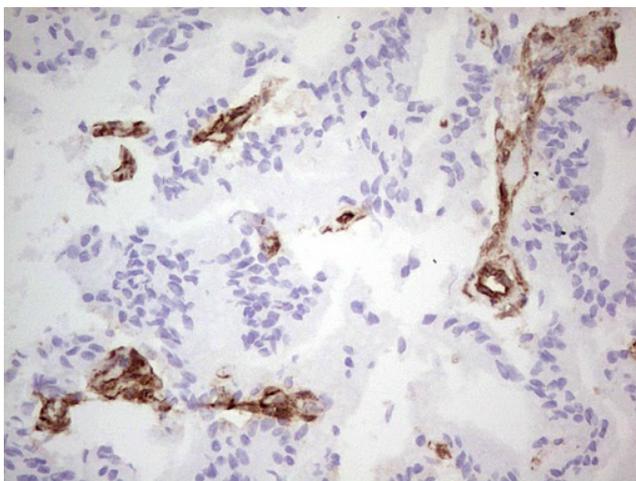
Product images:



Human recombinant protein fragment corresponding to amino acids 38-307 of human ENTPD1 (NP_001767) produced in E.coli.



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-ENTPD1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA804559)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-ENTPD1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA804559)