

Product datasheet for **TA800765**

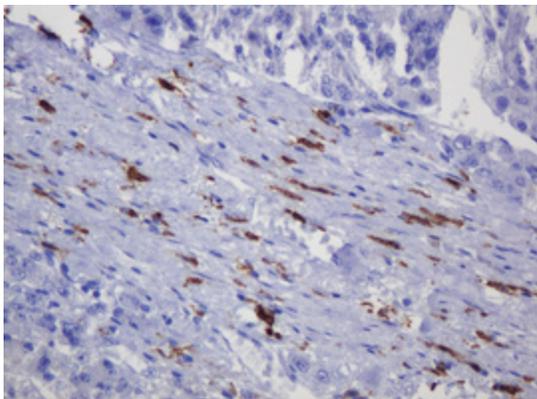
SOAT 2 (SOAT2) Mouse Monoclonal Antibody [Clone ID: OTI2E12]

Product data:

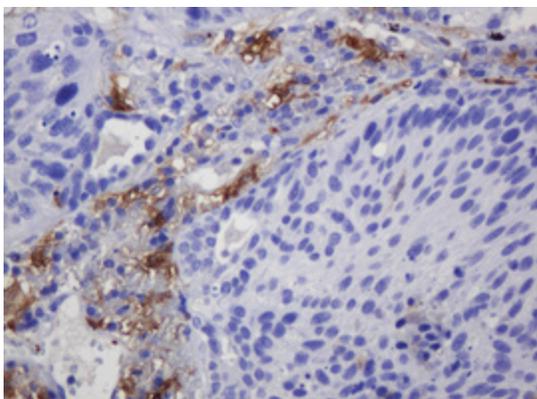
Product Type:	Primary Antibodies
Clone Name:	OTI2E12
Applications:	IHC
Recommend Dilution:	IHC 1:150
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-120 of human SOAT2 (NP_003569) produced in E.coli.
Formulation:	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:	59.7 kDa
Gene Name:	sterol O-acyltransferase 2
Database Link:	NP_003569 Entrez Gene 8435 Human
Synonyms:	ACACT2; ACAT2; ARGP2
Protein Families:	Transmembrane
Protein Pathways:	Steroid biosynthesis



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Product images:

Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-SOAT2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA800765)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-SOAT2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA800765)