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Product datasheet for TA807455AM

SSX2IP Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI5C3]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI5C3
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-272 of human SSX2IP(NP_054740) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	SSX family member 2 interacting protein
Database Link:	<u>NP_054740</u> <u>Entrez Gene 308023 RatEntrez Gene 117178 Human</u> <u>Q9Y2D8</u>
Synonyms:	ADIP; hMsd1
Protein Pathways:	Adherens junction



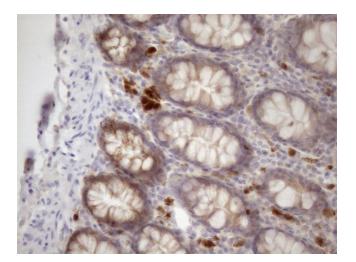
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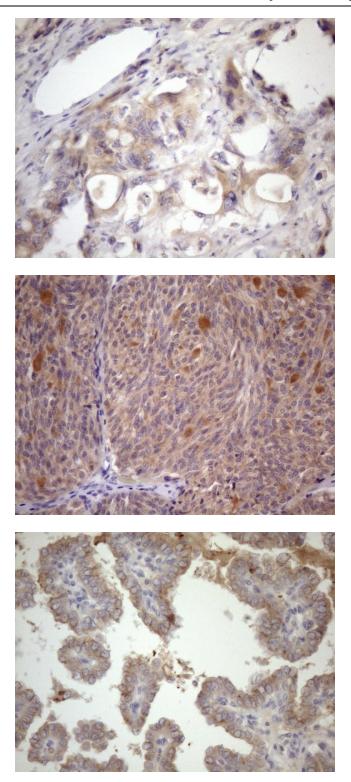
Product images:

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 — 15 — 10 —

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY SSX2IP (Cat# [RC207526], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SSX2IP (Cat# [TA807455])(1:2000). Positive lysates [LY415525] (100ug) and [LC415525] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-SSX2IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807455]) (1:150)

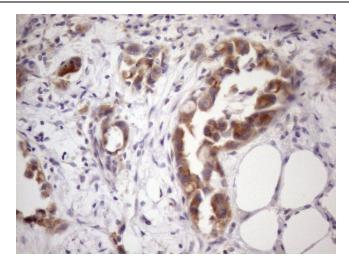
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Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-SSX2IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807455]) (1:150)

Immunohistochemical staining of paraffinembedded Human thyroid tissue within the normal limits using anti-SSX2IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807455]) (1:150)

Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-SSX2IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807455]) (1:150)

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Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human endometrium tissue using anti-SSX2IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807455]) (1:150)

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