

Product datasheet for **TA506835BM**

SIVA (SIVA1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2D3]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2D3
Applications:	IF, IHC, WB
Recommended Dilution:	WB 1:1000, IF: 1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human SIVA1(NP_006418) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	18.5 kDa
Gene Name:	SIVA1 apoptosis inducing factor
Database Link:	NP_006418 Entrez Gene 10572 Human O15304
Background:	This gene encodes a protein with an important role in the apoptotic (programmed cell death) pathway induced by the CD27 antigen, a member of the tumor necrosis factor receptor (TNFR) superfamily. The CD27 antigen cytoplasmic tail binds to the N-terminus of this protein. Two alternatively spliced transcript variants encoding distinct proteins have been described. [provided by RefSeq, Jul 2008]

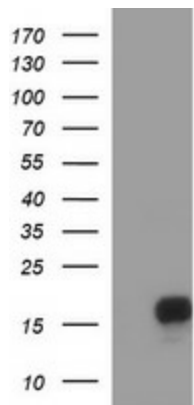


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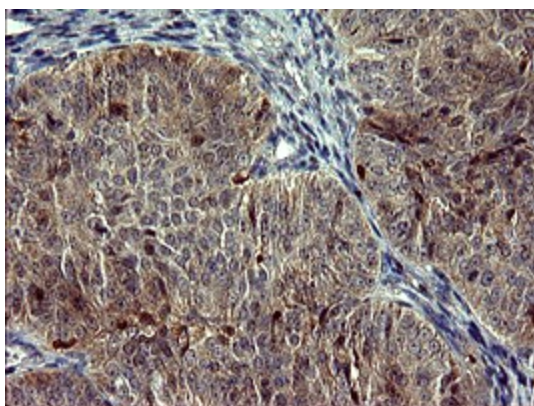
Synonyms: CD27BP; SIVA; Siva-1; Siva-2

Protein Families: Druggable Genome

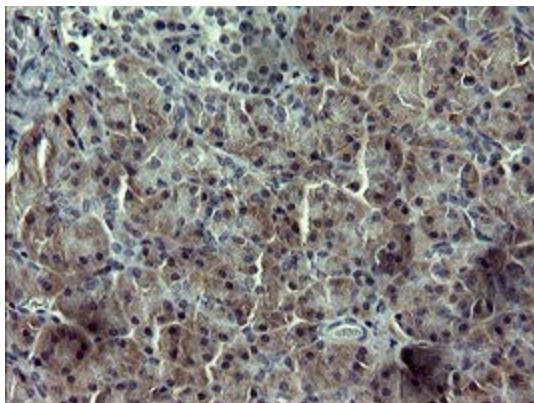
Product images:



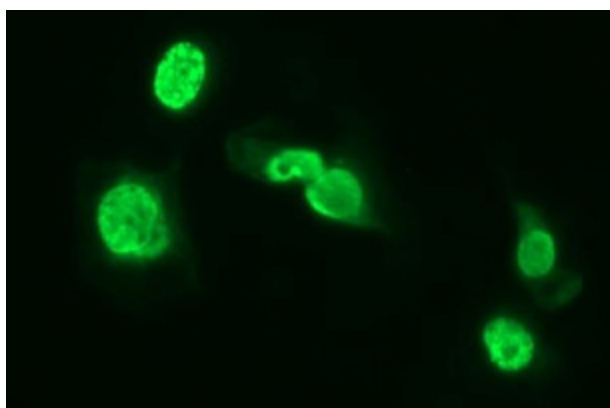
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SIVA1 ([RC215680], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SIVA1. Positive lysates [LY416652] (100ug) and [LC416652] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-SIVA1 mouse monoclonal antibody. ([TA506835])



Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-SIVA1 mouse monoclonal antibody. ([TA506835])



Anti-SIVA1 mouse monoclonal antibody ([TA506835]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY SIVA1 ([RC215680]).