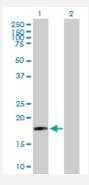


MaxPah®

SIVA purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00010572-B02P Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SIVA1 expression in transfected 293T cell line (<u>H00010572-T02</u>) by SIVA1 MaxPab polyclonal antibody.

Lane 1: SIVA transfected lysate(19.25 KDa).

Lane 2: Non-transfected lysate.

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length human SIVA protein.
Immunogen	SIVA (NP_006418, 1 a.a. ~ 175 a.a) full-length human protein.
Sequence	MPKRSCPFADVAPLQLKVRVSQRELSRGVCAERYSQEVFEKTKRLLFLGAQAYLDHVWDEGCA VVHLPESPKPGPTGAPRAARGQMLIGPDGRLIRSLGQASEADPSGVASIACSSCVRAVDGKAVC GQCERALCGQCVRTCWGCGSVACTLCGLVDCSDMYEKVLCTSCAMFET
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (71); Rat (75)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Applications

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Protocol Download

Gene Info — SIVA1	
Entrez GenelD	10572
GeneBank Accession#	NM_006427
Protein Accession#	NP_006418
Gene Name	SIVA1
Gene Alias	CD27BP, SIVA, Siva-1, Siva-2
Gene Description	SIVA1, apoptosis-inducing factor
Omim ID	<u>605567</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a protein with an important role in the apoptotic (programmed cell death) path way induced by the CD27 antigen, a member of the tumor necrosis factor receptor (TFNR) superf amily. 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
Other Designations	CD27-binding (Siva) protein