

MaxPab®

SALL1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00006299-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SALL1 protein.
Immunogen	SALL1 (AAI67772.1, 1 a.a. ~ 1324 a.a) full-length human protein.
Sequence	MSRRKQAKPQHFAQSDPEVASLPRRDGDTEKGQPSRPTKSKDAHVCGRCCAEFFELSDLLLHK KNCTKNQLVLVNENPASPPETFSPSPPPDNPDEQMNDTVNKTDQVDCSDLSEHNGLDREESM EVEAPVANKSGSGTSSGSHSSTAPSSSSSSSSSSSGGGSSSTGSAITSLPQLGDLTTLGNFS VINSNVIIENLQSTKVAVAQFSQEARCGGASGGKLAVPALMEQLLALQQQIHLQLLIEQIRHQILL ASQNADLPTSSSPSQGTLRTSANPLSTLSSHLSQQLAAGLAQSLASQSASISGVKQLPPIQLP QSSSGNTIIPNSGSSPNMNLAAAVTPPSSEKVASSAGASHVSNPAVSSSSSPAFAISSLLSPAS NPLLPPQASANSVFPSPPLNIGTTAEDLNSLSALAAQQRKSKPPNVTAFEAKSTSDAEFFKHKCRF CAKVFSGDSALQIHLRSHTGERPFKCNICGNRFSTKGNLKVHFQRHKEKYPHIQMNPYPVPEHLD NIPTSTGIPYGMSIPPEKPVTSWLDTKPVLPTLTTSVGLPLPPTLPSLIPFIKTEEPAPIPISHSATSP GSVKSDSGGPESATRNGLGLPEEAEGSTLPPSGGKSEESGMVTNSVPTASSSVLSSPAADCGP AGSATFTNPLPLMSEQFAKFPFGLLDSAQASETSKLQQLVENIDKKATDPNECIICHRVLS QSALKMHYRHTHTGERPFKCKICGRAFTTKGNLKTTHYSVHRAMPPLRVQHSCPICQKKFTNAVVLQ QHIRMHMGQIPNTPVPDSYSESMESDTGSFDEKNFDDLDNFSDENMEDCPEGSIPDTPKSADA SQDSLSSSPLPLEMSSIAALENQMKMINAGLAELQASLKSVENGSIEGDVLTNDSSSVGGDME SQSAGSPAISESTSSMQALSPSNSTQEFHKSPSIEEKQRAVPSEFANGLSPTPVNGGALDLTSS HAEKIIKEDSLGILFPFRDRGKFKNTACDICGKTFACQSALDIHYRSHTKERPFICTVCNRFSTKGN LKQHMLTHQMRDLPSQLFEPSSNLGPNQNSAIPANSLSSLIKTEVNGFVHVSPQDSKDTPTSHV PSGPLSSSATSPVLLPALPRRTPKQHYCNTCGKTFSSSSALQIHERHTGEKPFACITCGRFTTK GNLKVHMGTHMWNSTPARRGRRLSVDGPMFTLGGNPVKFPEMFQKDLAARSGSGDPSSFWN QYAAALSNGLAMKANEISVIQNGGIPPIPSGLSGSNSSPVSGLTGNLERLQNSEPNAPLAGLEKMA SSENGTNFRFTRFVEDSKEVTS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (90); Rat (90)
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

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — SALL1

Entrez GeneID	6299
GeneBank Accession#	BC167772.1
Protein Accession#	AA167772.1
Gene Name	SALL1
Gene Alias	HSAL1, TBS, ZNF794
Gene Description	sal-like 1 (Drosophila)
Omim ID	107480 602218
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a zinc finger transcriptional repressor and may be part of the NuRD histone deacetylase complex (HDAC). Defects in this gene are a cause of Townes-Brocks syndrome (TBS) as well as bronchio-oto-renal syndrome (BOR). Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Other Designations	sal-like 1 spalt-like transcription factor 1

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)