

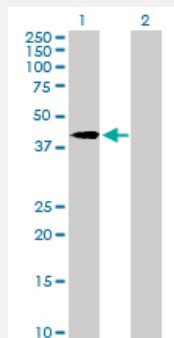
MaxPab®

SORBS3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010174-B01P

Size 50 ug

Applications

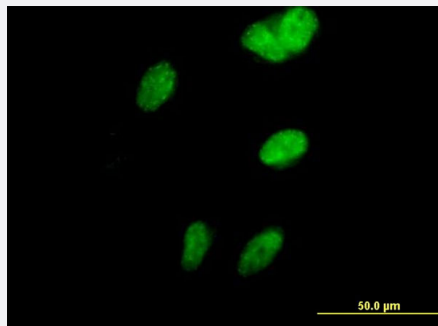


Western Blot (Transfected lysate)

Western Blot analysis of SORBS3 expression in transfected 293T cell line ([H00010174-T01](#)) by SORBS3 MaxPab polyclonal antibody.

Lane 1: SORBS3 transfected lysate(36.19 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to SORBS3 on HeLa cell.
[antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human SORBS3 protein.

Immunogen

SORBS3 (NP_001018003.1, 1 a.a. ~ 329 a.a) full-length human protein.

Sequence

MADGGSPFLGRRDFVYPSSTRDPSASNGGGSPARREEKKRKAARLKFDQFQAQSPKELTLQKGD
IYIHKEVDKNWLEGEHHGRLGIFPANYVEVLPADEIPKPKPPTYQVLEYGEAVAQYTFKGDLEVE
LSFRKGEHICLIRKVNENWYEGRITGTGRQGIFPASYVQVSREPRRLRCDDGPQLPTSPRLTAAAR
SARHPSSPSALRSPADPIDLGGQTSRRTGFSFPTQEPRPQTQNLGTPGPALSHSRGPSHPLDL
GTSSPNTSQIHWTPYRAMYQYRPQNEDELELREGDRVDVMQQCDDGWVGVSRRTQKFGTFPG
NYVAPV

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (84)
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.

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to SORBS3 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — SORBS3

Entrez GeneID	10174
GeneBank Accession#	NM_001018003.1
Protein Accession#	NP_001018003.1
Gene Name	SORBS3
Gene Alias	SCAM-1, SCAM1, SH3D4, VINEXIN
Gene Description	sorbin and SH3 domain containing 3
Omim ID	610795
Gene Ontology	Hyperlink
Gene Summary	The SORBS3 gene encodes 2 isoforms vinexin-alpha and -beta that are vinculin (VCL; MIM 193065)-binding cytoskeletal proteins involved in focal adhesion and cell-cell adhesion (Kioka et al., 1999 [PubMed 9885244]).[supplied by OMIM]

Other Designationsvinexin beta (SH3-containing adaptor molecule-1)
