

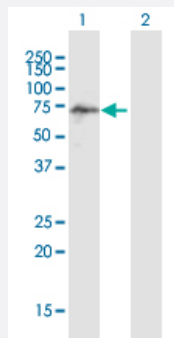
MaxPab®

SCMH1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00022955-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SCM1 expression in transfected 293T cell line ([H00022955-T01](#)) by SCM1 MaxPab polyclonal antibody.

Lane 1: SCM1 transfected lysate(72.6 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human SCM1 protein.

Immunogen

SCM1 (NP_001026864.1, 1 a.a. ~ 660 a.a) full-length human protein.

Sequence

MLVCYSVLACEILWDLPCSIMGSPLGHFTWDKYLKETCSVPAPVHCFKQSYTPPSNEFKISMKLE
AQDPRNTTSTCIATVVGLTGARLRRLDGSNDKNDFWRLVDSAEIQPIGNCEKNGGMLQPPLGFR
LNASSWPMFLLKTLNGAEMAPIRIFHKEPPSPSHNFFKMGMKLEAVDRKNPHFICPATIGEVRS
EVLVTFDGWGAFDYWCRFDSRDIFPVGWCSLTGDNLQPPGTVVIPKNPYASDVNTEKPSIH
SSTKTVLEHQPGQRGRKPGKKRGRTPKTLISHPIAPSKTAEPLKFPKKRGPKPGSKRKPRLLN
PPPASPTTSTPEPDTSTVPQDAATIPSSAMQAPTVCIMLNKNGSTGPHLDKKKVQQLPDHFGPAR
ASVVLQQAVQACIDCAYHQKTVFSFLKQGHGGEVISA VFDREQHTLNLPVNSITYVLRFLKELCH
NLRSDNLFNGQPFTQTHLSLTAIEYSHSHDRYLPGETFVLGNSLARSLEPHSDSMDASNPNTLV
STSQRHRPLLSSCGLPPSTASAVRRLCSRGVLKGSNERDMESFWKLNRSFGSDRYLESRDAS
RLSGRDPSSWTVEDVMQFVREADPQLGPHADLFRKHEIDGKALLLRSDMMM KYMGLKLG PAL
KLSYHIDRLKQGKF

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (93); Rat (92)

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](#)

Gene Info — SCM1

Entrez GeneID	22955
GeneBank Accession#	NM_001031694.1
Protein Accession#	NP_001026864.1
Gene Name	SCM1
Gene Alias	Scml3
Gene Description	sex comb on midleg homolog 1 (Drosophila)
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000006330 OTTHUMP00000006334 sex comb on midleg 1

Disease

- [Diabetes Mellitus](#)