

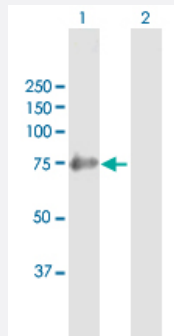
MaxPab®

SHC4 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00399694-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SHC4 expression in transfected 293T cell line ([H00399694-T01](#)) by SHC4 MaxPab polyclonal antibody.

Lane 1: SHC4 transfected lysate(69.3 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SHC4 protein.
Immunogen	SHC4 (AAH33907, 1 a.a. ~ 630 a.a) full-length human protein.
Sequence	MRERQDSLGLVLYVGLFGHPGMLHRAKYSRFRNESITSLDEGSSGGSVGDKGSPQPPHPAL APHLPTEDATLPSQESPTPLCTLIPRMASMKLANPATLLSLKNFCLGTKEVPRLKLQESRDPGSS GPSSPETSLSRSGTAPPPQQDLVGHRATALTPDSCPLPGPGEPTLSRQDRHFLQHLLGMGMN YCVRYMGCVEVLQSMRSLDFGMRTQVTREAI SRLCEAVPGANGAIKKRKPPVEFLSTVLGKSNL QFSGMNIKLTISTCSLTLMNLDNQQIIANHHMQSISFASGGDPD TTDYVAYVAKDPVNQRACHILEC HNGMAQDVISTIGQAFELRFKQYLKNPSLNTSCSEEEVHIDSHAEEREDHEYNEIPGKQPPVGGV SDMRIKVQATEQMAYCPIQCEKLCYLPGNSKCSSVYENCLEQSRAIGNVHPRGVQSQRGTSLLKH TCRVDLFDDPCYINTQALQSTPGSAGNQRSAQPLGSPWHCGKAPETVQPGATAQPASSHSLPHI KQQLWSEECYHGKLSRKA AESLLVKDGDFLVRESATSPGQYVLSGLQGGQAKHLLLVDP EGKV RTKDHVFDNVGHLIRYHMDNSLPIISSGSEVSLKQPV RKDNNPALLHSNK
Host	Mouse
Reactivity	Human
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 — SHC4

Entrez GeneID [399694](#)

GeneBank Accession# [BC033907](#)

Protein Accession# [AAH33907](#)

Gene Name SHC4

Gene Alias MGC34023, RaLP, SHCD

Gene Description SHC (Src homology 2 domain containing) family, member 4

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations rai-like protein

Pathway

- [Chemokine signaling pathway](#)
- [Chronic myeloid leukemia](#)
- [ErbB signaling pathway](#)
- [Focal adhesion](#)
- [Glioma](#)

- [Insulin signaling pathway](#)
- [Natural killer cell mediated cytotoxicity](#)
- [Neurotrophin signaling pathway](#)

Disease

- [Tobacco Use Disorder](#)