

DNAxPAb

Hard-to-Find
Antibody

SHC4 DNAxPab

Catalog # H00399694-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human SHC4 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MRERQGDSLGLVLYVGLFGHPGMLHRAKYSRFRNESITSLDEGSSGGSVGDKGSPQPPHPAL
APHLPTEDATLPSQESPTPLCTLIIPRMASMKLANPATLLSLKNFCLGTKEVPRLKLQESRDPGSS
GPSSPETSLSRSGTAPPPQQDLVGHRTALTPDSCPLPGPGPEPTLRSRQDRHFLQHLLGMGMN
YCVRYMGCVEVLQSMRSLDFGMRTQVTREAIISRLCEAVPGANGAIKKRKPVEFLSTVLGKSNL
QFSGMNIKLTISTCSLTLMNLDNQQIIANHHMQSISFASGGDPDPTDYVAYVAKDPVNQRACHILEC
HNGMAQDVISTIGQAFELRFKQYLKNPSLNTSCSEEEVHIDSHAEEREDHEYNEIPGKQPPVGGV
SDMRIKVQATEQMAYCPIQCEKLCYLPGNSKCSSVYENCLEQSRAIGNVHPRGVQSQRGTSLLKH
TCRVDLFDDPCYINTQALQSTPGSAGNQRSAQPLGSPWHCGKAPETVQPGATAQPASSHSLPHI
KQQLWSEECYHGKLSRKA AESLLVKDGDFLVRESATSPGQYVLSGLQGGQAKHLLLVDPGKV
RTKDHVFDNVGHLIRYHMDNSLP IISGSEVSLKQPV RKDNNPALLHSNK

Host Rabbit

Reactivity Human

Purification Protein A

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](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — SHC4

Entrez GeneID [399694](#)

GeneBank Accession# [BC033907.2](#)

Protein Accession# [AAH33907.1](#)

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](#)