

DNAXPAb

Hard-to-Find
Antibody

SHC3 DNAXPab

Catalog # H00053358-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SHC3 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MLPRTKYNRFRNDSVTSVDDLLHSLSVSGGGGKVSAARATPAAAPYLVSGEALRKAPVDGPGSL GHLLHKVSHLKLSSSGLRGLSSAARERAGARLSGSCSAPSLAAPDGSAPSAPRAPAMSAARKG RPGDEPLPRPPRGAPHASDQVLGPGVTYVVKYLGCI EVLRSMRSLDFSTRTQITREISRVC EAV PGAKGAFKKRKPPSKMLSSILGKSNLQFAGMSISLTISTASLNL RTPDSKQIIANHHMRSISFASGG DPD TTDYVAYTKDPVNR RACHILECCDGLAQDVIGSIGQAFELRFKQYLCQPTKIPALHDRMQSL DEPWTEEEGDGSDHPYYNSIPSKMPPPGGFLDTRLKPRPHAPDTAQFAGKEQTY YQGRHLGDTF GEDWQQTPLRQGSSDIYSTPEGKLHVAPTGEAPTYVNTQQIPPQAWPAAVSSAESSPRKDLFDM KPFEDALKNQPLGPVLSKAASVE CISPVS PRAPDAKMLEELQAETWYQGEMSRKEAEG LLEKD GDFLVRKSTTNPGSFVLTGMHNGQAKHLLLV DPEGTIQTKDRV FDSISHLINHHLESSLPVSAGSE LCLQQPVERKQ
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 — SHC3

Entrez GeneID [53358](#)

GeneBank Accession# [NM_016848.2](#)

Protein Accession# [NP_058544.2](#)

Gene Name SHC3

Gene Alias N-Shc, NSHC, RAI, SHCC

Gene Description SHC (Src homology 2 domain containing) transforming protein 3

Omim ID [605263](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000021614|neuronal Shc|src homology 2 domain containing transforming protein C 3|src homology 2 domain-containing transforming protein C3

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

- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)