

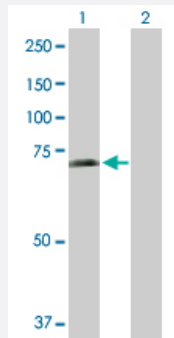
MaxPab®

SHC3 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00053358-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SHC3 expression in transfected 293T cell line ([H00053358-T01](#)) by SHC3 MaxPab polyclonal antibody.

Lane 1: SHC3 transfected lysate(64.00 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SHC3 protein.
Immunogen	SHC3 (NP_058544.2, 1 a.a. ~ 594 a.a) full-length human protein.
Sequence	MLPRTKYNRFRNDSVTSVDDLLHSLSVSGGGGKVSAARATPAAAPYLVSGEALRKAPVDGPGSL GHLLHKVSHLKLSSSGLRGLSSAARERAGARLSGSCSAPSLAAPDGSAPSAPRAPAMSAARKG RPGDEPLPRPPRGAPHASDQVLGPGVTYVVKYLGCEVLRSMRSLDFSTRQTREISRVCCEAV PGAKGAFKKRKPPSKMLSSILGKSNLQFAGMSISLTISTASLNLRTPDSKQIIANHHMRSISFASGG DPDTTDYVAYVKDPVNRACHILECCDGLAQDVIGSIGQAFELRFKQYLCPTKIPALHDMQSL DEPWTEEEGDGSDHPYNSIPSKMPPPGGFLDTRLKPRPHAPDTAQFAGKEQTYQGRHLGDTF GEDWQQTPLRQGSSDIYSTPEGKLHVAPTGEAPTYVNTQQIPPQAWPAAVSSAESSPRKDLFDM KPFEDALKNQPLGPVLSKAASVEICISPVSPRAPDAKMEEELQAETWYQGEMSRKEAEGLEKD GDFLVRKSTTNPGSFVLTGMHNGQAKHLLLVDPETIQTKDRVFDSSISHLINHHLESSLPVMSAGSE LCLQQPVERKQ
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Rat (90)

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 — 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](#)