

Rabbit anti-Human SHCC Polyclonal Antibody | anti-SHCC antibody

Anti-SHCC Antibody

CATALOG # AAA265076	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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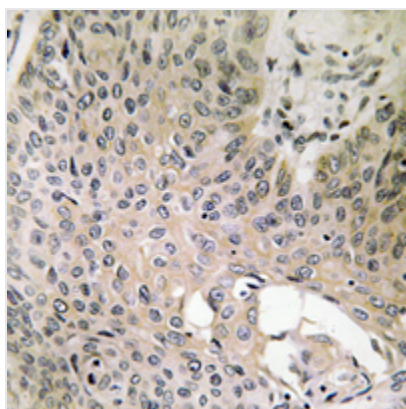
PRODUCT SYNONYMS

SHCC; Polyclonal Antibody; Anti-SHCC Antibody; anti-SHCC antibody

PRODUCT SPECIFICATIONS

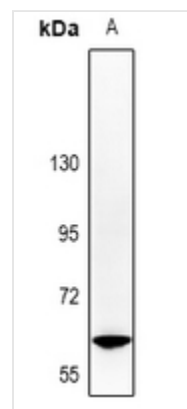
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SHCC protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-SHCC antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SHCC. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of SHCC staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of SHCC expression in U87MG (A) whole cell lysates. (Predicted band size: 64 kD; Observed band size: 64 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-SHCC antibody	Rabbit polyclonal antibody to SHCC
Product Categories/Family for anti-SHCC antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	224586793
NCBI GeneID	53358
NCBI Accession #	NP_058544.3
NCBI GenBank Nucleotide #	NM_016848.5
UniProt Accession #	Q92529 ; Q5T7I7 ; Q8TAP2 ; Q9UCX5
Molecular Weight	64,056 Da
NCBI Official Full Name	SHC-transforming protein 3
NCBI Official Synonym Full Names	SHC (Src homology 2 domain containing) transforming protein 3
NCBI Official Symbol	SHC3
NCBI Official Synonym Symbols	RAI; NSHC; SHCC; N-Shc
NCBI Protein Information	SHC-transforming protein 3; protein Rai; neuronal Shc; SH2 domain protein C3; SHC-transforming protein C; src homology 2 domain-containing transforming protein C3; src homology 2 domain-containing-transforming protein C3
UniProt Protein Name	SHC-transforming protein 3
UniProt Gene Name	SHC3
UniProt Synonym Gene Names	NSHC; SHCC; N-Shc
UniProt Entry Name	SHC3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/shcc-antibody-immunohistochemistry-western-blot-elisa/265076>