

Rabbit anti-Human Squamous Cell Carcinoma Antigen 1/2 Polyclonal Antibody | anti-SCCA1/SCCA2 antibody

Squamous Cell Carcinoma Antigen 1/2 (SCCA1/SCCA2) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144861	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Squamous Cell Carcinoma Antigen 1/2; Polyclonal Antibody; Squamous Cell Carcinoma Antigen 1/2 (SCCA1/SCCA2) Polyclonal Antibody; SERPINB3; Serpin B3; SCCA1/SCCA2 fusion protein; anti-SCCA1/SCCA2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SCCA1/SCCA2. It has been selected for its ability to recognize SCCA1/SCCA2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-SCCA1/SCCA2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human
Organism Species	Human
Fragment	SCCA1/SCCA2 (Leu38–Gln215)
Quality Control	Content: The quality control contains recombinant SCCA1/SCCA2 (Leu38–Gln215) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Prostate cancer Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	74743016
UniProt Accession #	Q5K684; F8W9L1
Molecular Weight	44,770 Da
NCBI Official Full Name	SCCA1/SCCA2 fusion protein
UniProt Protein Name	SCCA1/SCCA2 fusion protein

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://stage.aaabiotech.com/polyclonal/squamous-cell-carcinoma-antigen-1-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/144861>