

Rabbit anti-Human, Mouse Squamous Cell Carcinoma Antigen 2 (SCCA2) Polyclonal Antibody | anti-SCCA2 antibody

Polyclonal Antibody to Squamous Cell Carcinoma Antigen 2 (SCCA2)

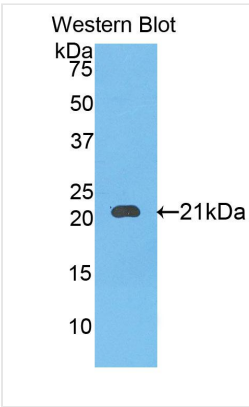
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132839	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

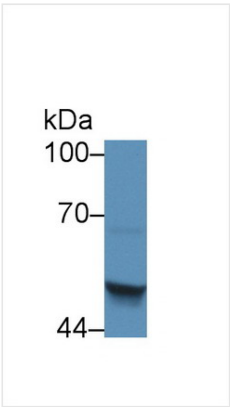
Squamous Cell Carcinoma Antigen 2 (SCCA2); Polyclonal Antibody; Polyclonal Antibody to Squamous Cell Carcinoma Antigen 2 (SCCA2); anti-SCCA2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SCCA2. It has been selected for its ability to recognize SCCA2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-NETTKKT ESKAHCHDEE NVHEQFQKLM TQLNKSNDAY DLKAANSIYG AKGFPPVQTF LEDIKEYYQA NVESLDFEHA AEESEKKINS WVESQTNGKI KDLFPNGSLN RSTIMVLVNA VYFKGQWNHK FDEKHTTEEK FWLNKNTSKP VQMMKQNI EF NFMFL
Applicable Applications for anti-SCCA2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant SCCA2 (Asn60~Leu222) expressed in E.coli.
Cross Reactivity	Human, Mouse
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.



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



WB (Western Blot)
Western Blot: Sample: Human HepG2 cell lysate; Primary Ab: 5ug/ml Rabbit Anti-Mouse SCCA2 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	81907789
UniProt Accession #	Q9Z2G2
Molecular Weight	44,573 Da
NCBI Official Full Name	Squamous cell carcinoma antigen 2
UniProt Protein Name	Squamous cell carcinoma antigen 2
UniProt Gene Name	Scca2

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.