

Mouse anti-Human Squamous Cell Carcinoma Antigen 2 (SCCA2) Monoclonal Antibody | anti-SCCA2 antibody

Monoclonal Antibody to Squamous Cell Carcinoma Antigen 2 (SCCA2)

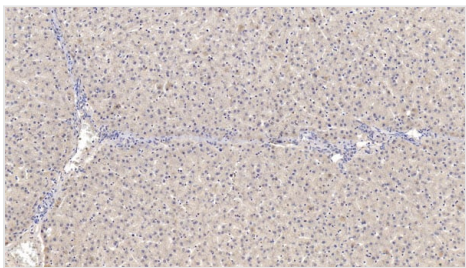
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA149425	Mouse	Human	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

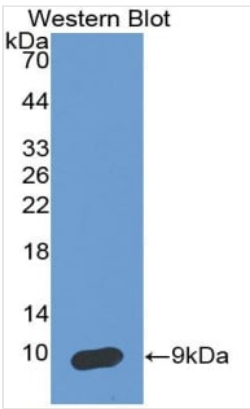
Squamous Cell Carcinoma Antigen 2 (SCCA2); Monoclonal Antibody; Monoclonal Antibody to Squamous Cell Carcinoma Antigen 2 (SCCA2); SERPINB4; PI11; SPB4; Leupin; Serpin Peptidase Inhibitor; Clade B; Member 4; Peptidase Inhibitor 11; anti-SCCA2 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1 Kappa
Clone Number	H10
Specificity	The antibody is a mouse monoclonal antibody raised against SERPINB4. It has been selected for its ability to recognize SERPINB4 in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/mL (varies by lot)
Sequence	Arg144~Thr 298
Applicable Applications for anti-SCCA2 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Conjugation	None
Cross Reactivity	Human
Preparation and Storage	Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months. Avoid repeated freeze/thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue



WB (Western Blot)
Figure. Western Blot: Sample: Recombinant SCCA2, 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/squamous-cell-carcinoma-antigen-2-scca2-antibody-clone-h10-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/149425>