Anti-SERPINB3 / SCCA-1 antibody

Catalog Number: 101695



Product name

Anti-SERPINB3 / SCCA-1 antibody

Immunogen

<u>Human SERPINB3 / SCCA-1 (His Tag)</u> <u>recombinant protein</u>

Specificity

Human SERPINB3 / SCCA-1

Antibody description

Rabbit polyclonal to SERPINB3 / SCCA-1

Preparation

Produced in rabbits immunized with purified, recombinant Human SERPINB3 / SCCA-1 (rh SERPINB3 / SCCA-1; AAB20405.1; Asn2-Pro390). SERPINB3 / SCCA-1 specific IgG was purified by Human SERPINB3 / SCCA-1 affinity chromatography.

Formulation

 $0.2 \mu m$ filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG **Applications**

ELISA, WB, IP

Dilutions

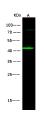
WB: 10-20 µg/ml

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Human SERPINB3 / SCCA-1. The detection limit for Human SERPINB3 / SCCA-1 is < 0.039 ng/well.

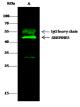
IP: 1-4 µg/mg of lysate

Validations



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Sample (whole cell lysate)	A431
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	10-20 μg/ml
Secondary	Dylight 800-labeled Antibody To Rabbit
Antibody	IgG (H+L), at 1:5000 dilution.
Developed	l using Odyssey imaging system.
Explaination	Predicted band size : 45 kDa Observed band size : 42 kDa

SERPINB3 / SCCA-1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



Lanes Items	A
Sample (whole cell lysate)	A431
Samplequantity	0.5 mg
IP antibody quantity	2 µg
Protein G agarose	15 µl of 50% Protein G Agarose
Gel	13% SDS-PAGE reducing gel
Primary antibody	His-SERPINB3 antibody at 10 µg/ml
Secondary antibody	Dylight 800-labeled antibody to rabbitIgG (H+L), at 1:5000 dilution

SERPINB3 / SCCA-1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation