

SIPA1 antibody [C3], C-term

Cat. No. GTX104786

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 112 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 40% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human SIPA1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

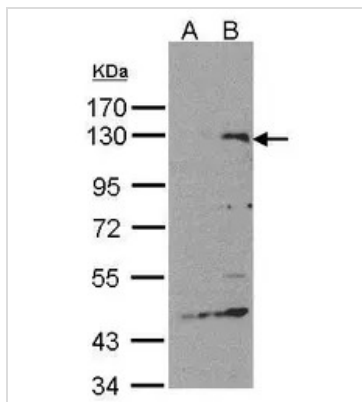
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES

GTX104786 WB Image

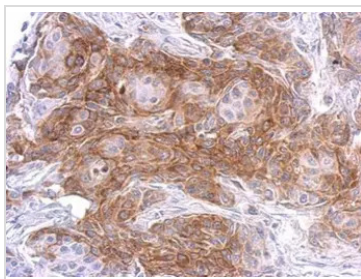
Western Blot analysis of SIPA1 expression in transfected 293T cell line by SIPA1 polyclonal antibody.

A: Non-transfected lysate.

B: SIPA1 transfected lysate.

7.5% SDS PAGE

GTX104786 diluted at 1:500

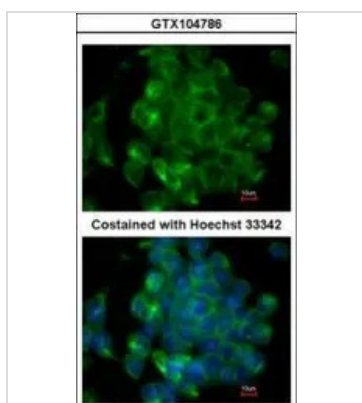

GTX104786 IHC-P Image

SIPA1 antibody [C3], C-term detects SIPA1 protein at weak membrane and cytosol on Cal27 xenograft by immunohistochemical analysis.

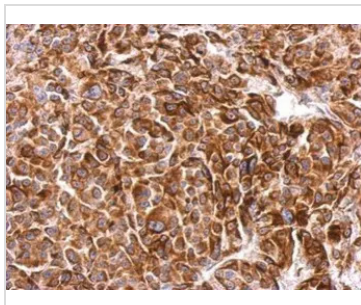
Sample: Paraffin-embedded Cal27 xenograft.

SIPA1 antibody [C3], C-term (GTX104786) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTX104786 ICC/IF Image

Immunofluorescence analysis of methanol-fixed mouse ESC, using SIPA1(GTX104786) antibody at 1:200 dilution.


GTX104786 IHC-P Image

SIPA1 antibody [C3], C-term detects SIPA1 protein at weak membrane and cytosol on HBL435 xenograft by immunohistochemical analysis.

Sample: Paraffin-embedded HBL435 xenograft.

SIPA1 antibody [C3], C-term (GTX104786) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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