

SCARA3 antibody [N2C2], Internal

Cat. No. GTX100595

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

References (2)

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
IHC	Assay dependent

Not tested in other applications.

Calculated MW 65 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% 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	0.78 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the Extracellular domain of human SCARA3. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

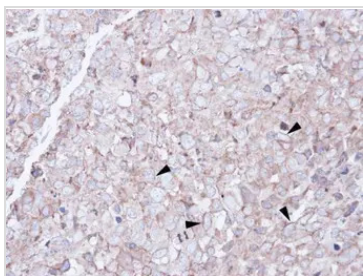


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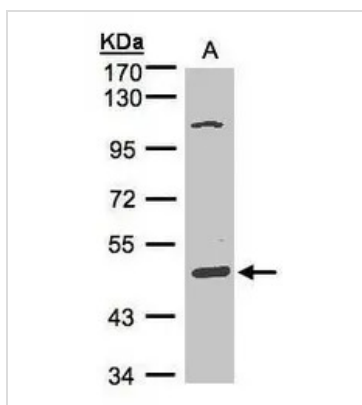
Note

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DATA IMAGES

GTX100595 IHC-P Image

Immunohistochemical analysis of paraffin-embedded CL1-0 xenograft, using SCARA3(GTX100595) antibody at 1:100 dilution.

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


GTX100595 WB Image

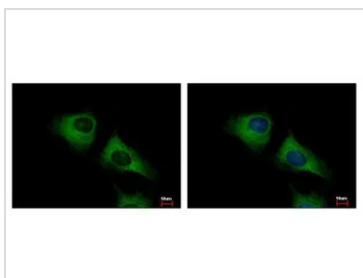
Sample(30 µg of whole cell lysate)

A:Hep G2(GTX27900)

7.5% SDS PAGE

GTX100595 diluted at 1:1000

The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX100595 ICC/IF Image

SCARA3 antibody [N2C2], Internal detects SCARA3 protein at cytoplasm by immunofluorescent analysis.

Sample: HeLa cells were fixed in -20°C 100% MeOH for 5 min.

Green: SCARA3 protein stained by SCARA3 antibody [N2C2], Internal (GTX100595) diluted at 1:500.

Blue: Hoechst 33343 staining.



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