

FSTL1 antibody [N1C3]

Cat. No. GTX118134

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

References (1)

★★★★☆ Review (1)

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
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 35 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	1.45 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human FSTL1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

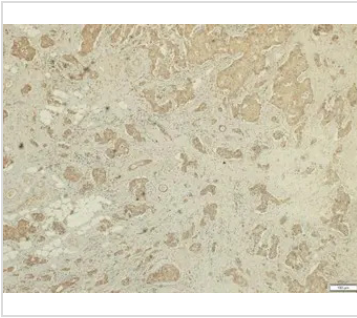
Note

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DATA IMAGES

GTKX118134 IHC-P Image

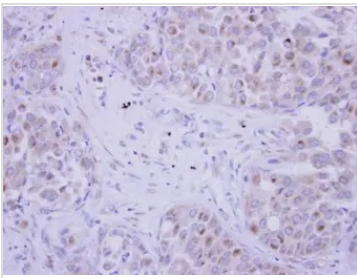
FSTL1 antibody [N1C3] detects FSTL1 protein at cytosol on human breast carcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded human breast carcinoma.

FSTL1 antibody [N1C3] (GTKX118134) dilution: 1:250.

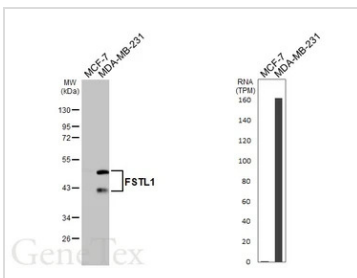
Scale bar = 100 μ m.

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

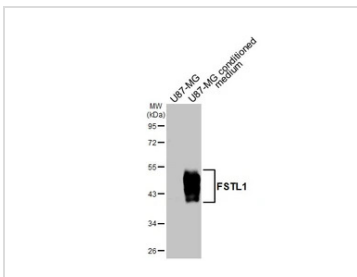

GTKX118134 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human breast cancer, using FSTL1(GTKX118134) antibody at 1:250 dilution.

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


GTKX118134 WB Image

Various whole cell extracts (30 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with FSTL1 antibody [N1C3] (GTKX118134) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTKX213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.


GTKX118134 WB Image

U87-MG whole cell extract and conditioned medium (30 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with FSTL1 antibody [N1C3] (GTKX118134) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTKX213110-01) was used to detect the primary antibody.



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