

Kallikrein 11 antibody [N1C3]

Cat. No. GTX104200

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, 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
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 31 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Kallikrein 11. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

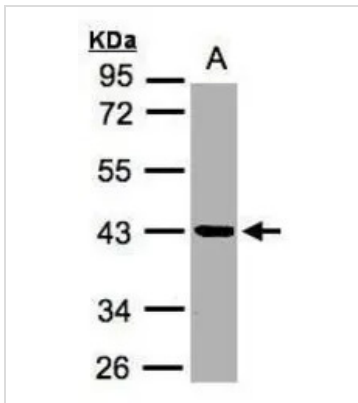
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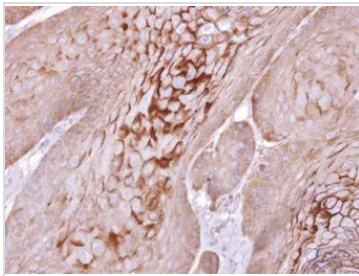
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DATA IMAGES



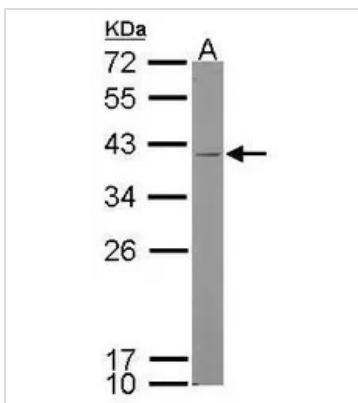
GTx104200 WB Image

Sample (30µg whole cell lysate)
A: MOLT4 (GTx27912)
10% SDS PAGE
GTx104200 diluted at 1:2000



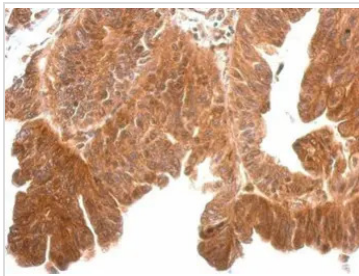
GTx104200 IHC-P Image

Immunohistochemical analysis of paraffin-embedded Cal27 xenograft, using KLK11(GTx104200) antibody at 1:100 dilution.
Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTx104200 WB Image

Sample (50 ug of whole cell lysate)
A: mouse brain
12% SDS PAGE
GTx104200 diluted at 1:1000



GTx104200 IHC-P Image

KLK11 antibody [N1C3] detects KLK11 protein at cytosol on human gastric cancer by immunohistochemical analysis.

Sample: Paraffin-embedded gastric cancer.

KLK11 antibody [N1C3] (GTx104200) dilution: 1:500.

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



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