

HYAL1 antibody

Cat. No. GTX113747

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

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	Assay dependent

Not tested in other applications.

Calculated MW 48 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% 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	0.99 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human HYAL1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

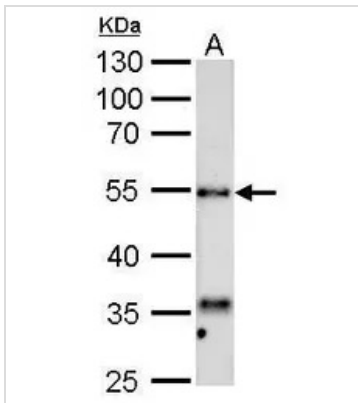
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DATA IMAGES



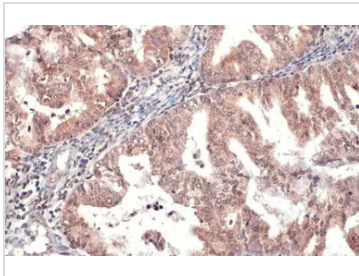
GTx113747 WB Image

HYAL1 antibody detects HYAL1 protein by Western blot analysis.

A. 50 µg Rat liver lysate/extract

10 % SDS-PAGE

HYAL1 antibody (GTx113747) dilution: 1:1000



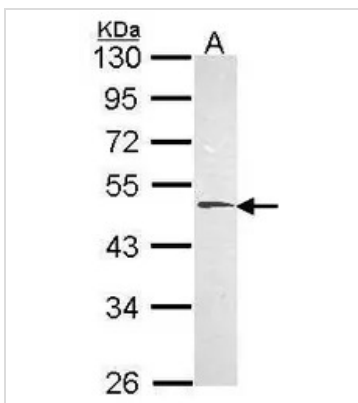
GTx113747 IHC-P Image

HYAL1 antibody detects HYAL1 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded human endometrial carcinoma.

HYAL1 stained by HYAL1 antibody (GTx113747) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTx113747 WB Image

Sample (30 ug of whole cell lysate)

A: HeLa

10% SDS PAGE

HYAL1 antibody

GTx113747 diluted at 1:1000



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