

BAT1 antibody [C1C3]

Cat. No. GTX118582

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

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
IP	1:100-1:500

Not tested in other applications.

Calculated MW 49 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	0.64 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human BAT1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

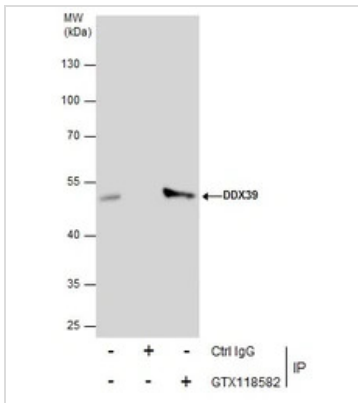
Note

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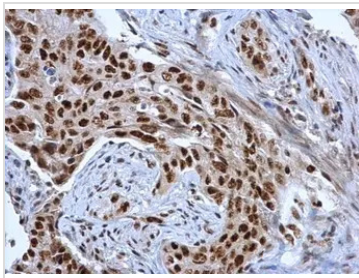
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DATA IMAGES

GTX118582 IP Image

Immunoprecipitation of DDX39 protein from 293T whole cell extracts using 5 µg of DDX39 antibody [C1C3] (GTX118582).

Western blot analysis was performed using DDX39 antibody [C1C3] (GTX118582).

EasyBlot anti-Rabbit IgG (GTX221666-01) was used as a secondary reagent.

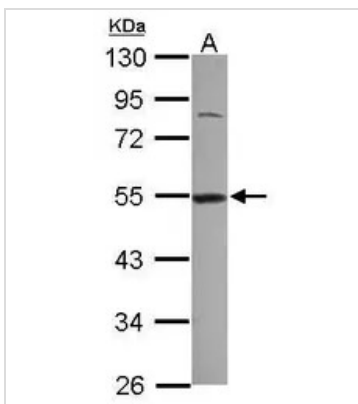

GTX118582 IHC-P Image

DDX39 antibody [C1C3] detects DDX39 protein at cytoplasm and nucleus in human lung cancer by immunohistochemical analysis.

Sample: Paraffin-embedded human lung cancer.

DDX39 antibody [C1C3] (GTX118582) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX118582 WB Image

Sample (30 µg of whole cell lysate)

A: A549

10% SDS PAGE

GTX118582 diluted at 1:1000

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



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