

Jab1 antibody [N1C1]

Cat. No. GTX113927

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

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-Wm	Assay dependent

Not tested in other applications.

Calculated MW 38 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	0.35 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Jab1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

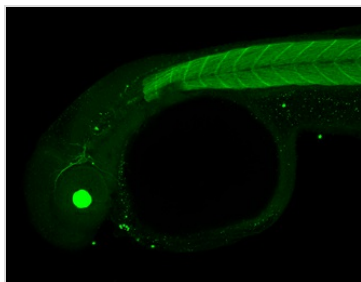
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DATA IMAGES

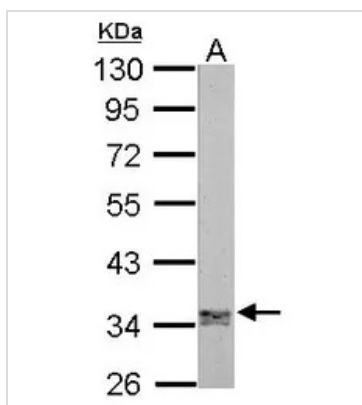


GTX113927 IHC-Wm Image

Jab1 antibody [N1C1] detects Jab1 protein on zebrafish by whole mount immunohistochemical analysis.

Sample: 2 days-post-fertilization zebrafish embryo.

Jab1 antibody [N1C1] (GTX113927) dilution: 1:100.



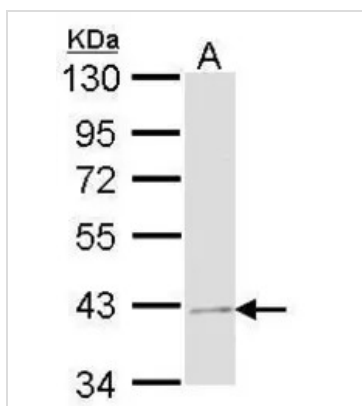
GTX113927 WB Image

Sample (30 µg of whole cell lysate)

A: Zebrafish eye

10% SDS PAGE

GTX113927 diluted at 1:1000



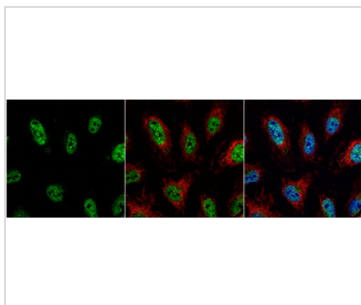
GTX113927 WB Image

Sample (30 ug of whole cell lysate)

A: HeLa

10% SDS PAGE

GTX113927 diluted at 1:1000



GTX113927 ICC/IF Image

JAB1 antibody [N1C1] detects JAB1 protein at nucleus by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: JAB1 protein stained by JAB1 antibody [N1C1] (GTX113927) diluted at 1:200.

Red: FIS1, a mitochondria marker, stained by FIS1 antibody [GT9810] (GTX631209) diluted at 1:20000.

Blue: Hoechst 33342 staining.



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