

LZIC antibody

Cat. No. GTX120288

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 21 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 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	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 LZIC. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

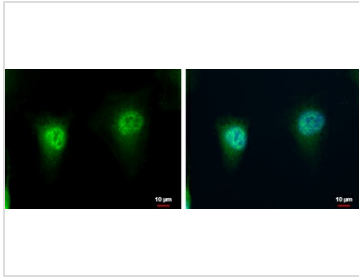
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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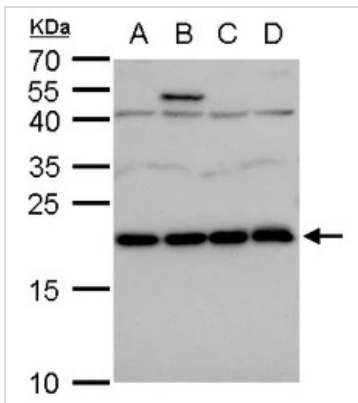
DATA IMAGES

GTx120288 ICC/IF Image

LZIC antibody detects LZIC protein at cytoplasm and nucleus by immunofluorescent analysis.

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

Green: LZIC protein stained by LZIC antibody (GTx120288) diluted at 1:500.

Blue: Hoechst 33342 staining.


GTx120288 WB Image

LZIC antibody detects LZIC protein by western blot analysis.

A. 30 μg 293T whole cell lysate/extract

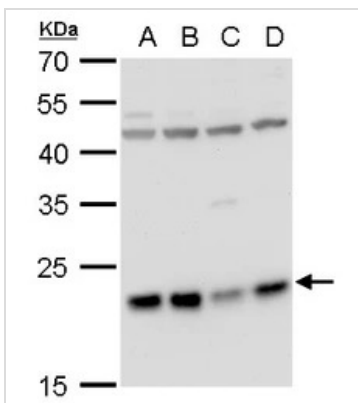
B. 30 μg A431 whole cell lysate/extract

C. 30 μg HeLa whole cell lysate/extract

D. 30 μg HepG2 whole cell lysate/extract

12 % SDS-PAGE

LZIC antibody (GTx120288) dilution: 1:5000


GTx120288 WB Image

LZIC antibody detects LZIC protein by western blot analysis.

A. 30 μg U87-MG whole cell lysate/extract

B. 30 μg SK-N-SH whole cell lysate/extract

C. 30 μg IMR32 whole cell lysate/extract

D. 30 μg SK-N-AS whole cell lysate/extract

12 % SDS-PAGE

LZIC antibody (GTx120288) dilution: 1:5000



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