

ACP2 antibody [N2C3]

Cat. No. GTX114234

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

★★★★★ Review (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

Not tested in other applications.

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

Properties

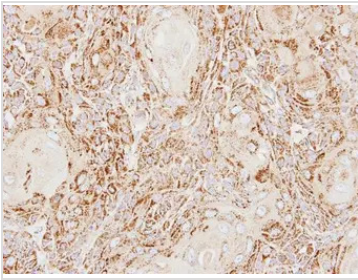
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	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 ACP2. 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.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

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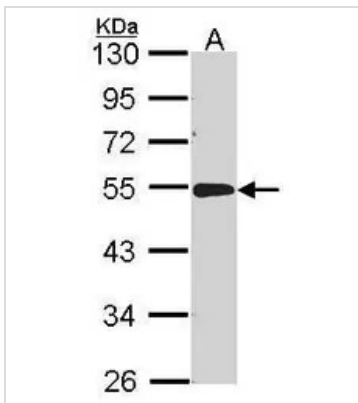
DATA IMAGES

GTx114234 IHC-P Image

ACP2 antibody [N2C3] detects ACP2 protein at lysosome on Ca922 xenograft by immunohistochemical analysis.

Sample: Paraffin-embedded Ca922 xenograft.

ACP2 antibody [N2C3] (GTx114234) dilution: 1:500.

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


GTx114234 WB Image

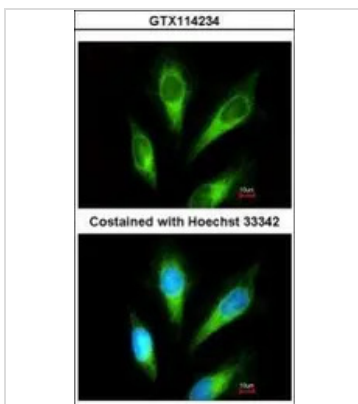
Sample (30 ug of whole cell lysate)

A: A431 (GTx27909)

10% SDS PAGE

Lysosomal acid phosphatase2 antibody

GTx114234 diluted at 1:1000


GTx114234 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HeLa, using ACP2(GTx114234) antibody at 1:200 dilution.



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