

C11orf54 antibody

Cat. No. GTX107093

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	1:500-1:3000
ICC/IF	1:100-1:2000

Not tested in other applications.

Calculated MW 35 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 C11orf54. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

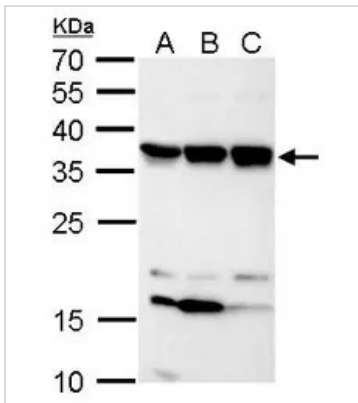
Note

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

GTX107093 WB Image

C11orf54 antibody detects C11orf54 protein by Western blot analysis.

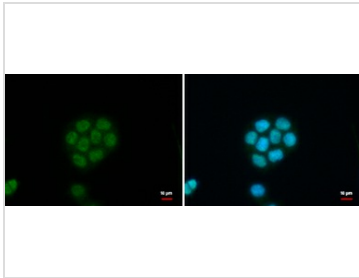
A. 30 μ g A549 whole cell lysate/extract

B. 30 μ g H1299 whole cell lysate/extract

C. 30 μ g HCT116 whole cell lysate/extract

12 % SDS-PAGE

C11orf54 antibody (GTX107093) dilution: 1:1000


GTX107093 ICC/IF Image

C11orf54 antibody detects C11orf54 protein at nucleus by immunofluorescent analysis.

Sample: HCT116 cells were fixed in 4% paraformaldehyde/PBS for 15 min.

Green: C11orf54 protein stained by C11orf54 antibody (GTX107093) diluted at 1:2000.

Blue: Hoechst 33342 staining.



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