

4-1BBL / CD137L antibody [N2C3]

Cat. No. GTX117355

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, 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
IP	1:100-1:500

Not tested in other applications.

Calculated MW 27 kDa. ([Note](#))

Properties

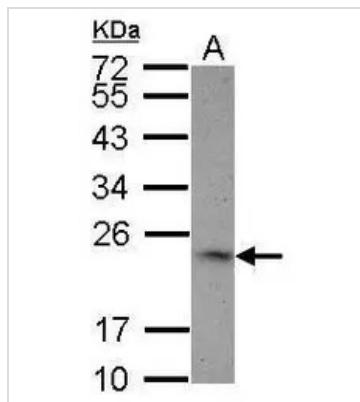
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the Extracellular domain of human TNFSF9. 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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Date 2026 / 01 / 26 Page 1 of 2

DATA IMAGES



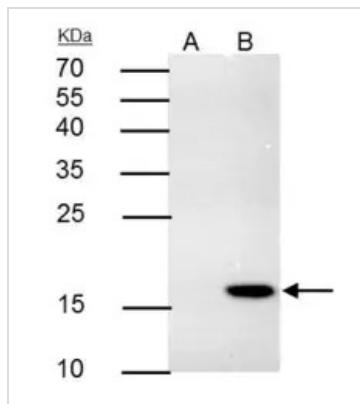
GTX117355 WB Image

Sample (30 ug of whole cell lysate)

A: HCT116

12% SDS PAGE

GTX117355 diluted at 1:1000



GTX117355 IP Image

TNFSF9 antibody [N2C3] immunoprecipitates TNFSF9 protein in IP experiments.

IP samples: A549 membrane extract

A. Control with 4 µg of preimmune Rabbit IgG

B. Immunoprecipitation of TNFSF9 protein by 4 µg TNFSF9 antibody [N2C3] (GTX117355)

15 % SDS-PAGE

The immunoprecipitated TNFSF9 protein was detected by TNFSF9 antibody [N2C3] (GTX117355) diluted at 1:500.

[EasyBlot anti-rabbit IgG (GTX221666-01) was used as a secondary reagent]



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Date 2026 / 01 / 26 Page 2 of 2