

## 4-1BBL / CD137L antibody [N2C3]

## Cat. No. GTX117355

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IP
<b>Reactivity</b>	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

<b>Form</b>	Liquid
<b>Buffer</b>	0.1M Tris, 0.1M Glycine, 20% Glycerol
<b>Preservative</b>	0.01% Thimerosal
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the Extracellular domain of human TNFSF9. The exact sequence is proprietary.
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	Unconjugated

## Note

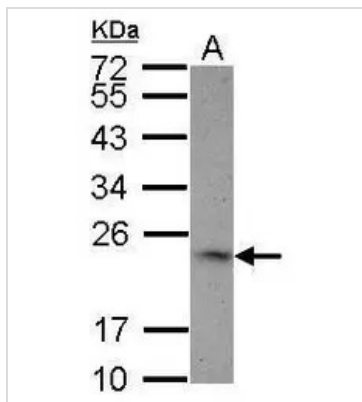
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## DATA IMAGES

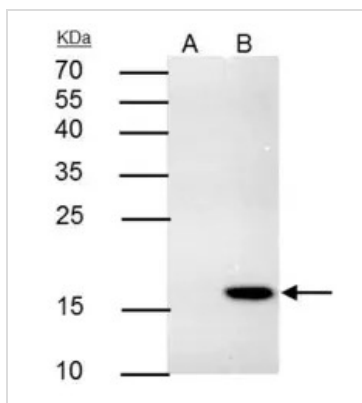
**GTX117355 WB Image**

Sample (30 ug of whole cell lysate)

A: HCT116

12% SDS PAGE

GTX17355 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  $\mu$ g of preimmune Rabbit IgG

B. Immunoprecipitation of TNFSF9 protein by 4  $\mu$ g 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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