

TSC2 antibody

Cat. No. GTX31287

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	2 - 4 µg/mL
ICC/IF	10 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 201 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	TSC2 (NT) was raised against a 14 amino acid synthetic peptide from near the amino terminus of human TSC2. The immunogen is located within the first 50 amino acids of TSC2.
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.

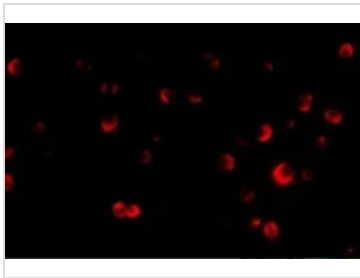
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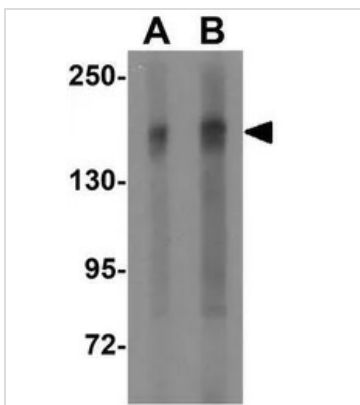
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DATA IMAGES



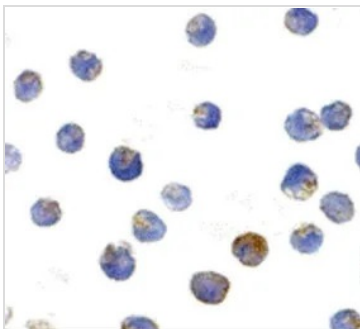
GTX31287 ICC/IF Image

ICC/IF analysis of L1210 cells using GTX31287 TSC2 antibody.
Working concentration : 20 µg/ml



GTX31287 WB Image

WB analysis of L1210 cell lysate using GTX31287 TSC2 antibody.
Working concentration : (A) 2 and (B) 4 µg/ml



GTX31287 ICC/IF Image

ICC/IF analysis of L1210 cells using GTX31287 TSC2 antibody.
Working concentration : 10 µg/ml



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