

Activin Receptor Type IA antibody

Cat. No. GTX31779

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 57 kDa. ([Note](#))**Product Note** At least four isoforms of ACVR1 are known to exist. This antibody is predicted to have no cross-reactivity to ACVR1B or ACVR1C.

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	Activin A Receptor type I antibody was raised against a 14 amino acid synthetic peptide near the amino terminus of the human Activin A Receptor type I. The immunogen is located within the first 50 amino acids of Activin A Receptor type I.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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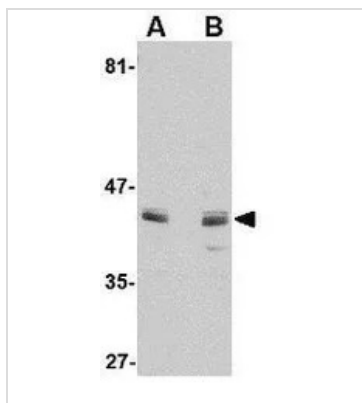
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

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.

DATA IMAGES



GTX31779 WB Image

WB analysis of A549 cell lysate using GTX31779 Activin A Receptor type I antibody.

Working concentration : (A) 1 and (B) 2 μ g/ml



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