SEPT1 antibody

Cat. No. GTX31484

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 µg/mL
ICC/IF	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	42 kDa. (Note)
Product Note	At least two isoforms of SEPT1 are known to exist. This antibody is predicted to not cross-react with other Septin protein family members.

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 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	SEPT1 antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human SEPT1.The immunogen is located within amino acids 300 - 350 of SEPT1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

For full product information, images and publications, please visit our website.

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Note

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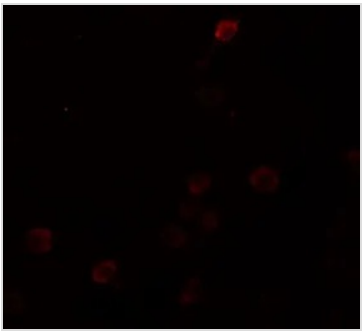
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

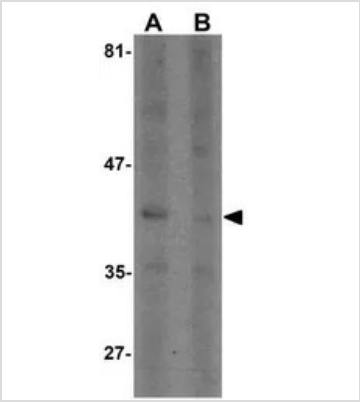
GTX31484 ICC/IF Image

ICC/IF analysis of Raji cells using GTX31484 SEPT1 antibody.
Working concentration : 5 µg/ml



GTX31484 ICC/IF Image

ICC/IF analysis of Raji cells using GTX31484 SEPT1 antibody.
Working concentration : 20 µg/ml



GTX31484 WB Image

WB analysis of Raji cell lysate in (A) the absence and (B) the presence of blocking peptide using GTX31484 SEPT1 antibody.
Working concentration : 1 µg/ml

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