

APOBEC3B antibody

Cat. No. GTX17214

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW

46 kDa. ([Note](#))

Product Note

At least three isoforms of APOBEC3B are known to exist; this antibody will detect all three. APOBEC3B antibody may cross-react with APOBEC3D.

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	APOBEC3B antibody was raised against a 14 amino acid peptide near the amino terminus of human APOBEC3B. The immunogen is located within amino acids 20 - 70 of APOBEC3B.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

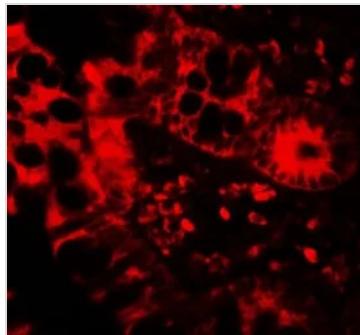
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Note

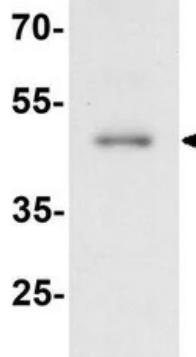
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DATA IMAGES

**GTX17214 IHC-P Image**

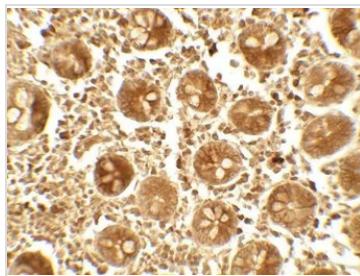
IHC-P analysis of human small intestine tissue using GTX17214 APOBEC3B antibody.

Working concentration : 20 µg/ml

**GTX17214 WB Image**

WB analysis of rat small intestine tissue lysate using GTX17214 APOBEC3B antibody.

Working concentration : 1 µg/ml

**GTX17214 IHC-P Image**

IHC-P analysis of human small intestine tissue using GTX17214 APOBEC3B antibody.

Working concentration : 5 µg/ml



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