

B-Raf antibody

Cat. No. GTX31881

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

Purified by antigen-affinity chromatography

Package 100 μg

Applications

Application Note

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

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Suggested dilution	Recommended dilution	
WB	0.5-2 μg/mL	
IHC-P	Assay dependent	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	84 kDa. (<u>Note</u>)	
Product Note	This antibody will not cross-react with C-raf.	
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	B-raf antibody was raised against a 19 amino acid peptide near the center of human B-raf. The immunogen is located within amino acids 330 - 380 of B-raf.	



Purification

Conjugation

For full product information, images and publications, please visit our <u>website</u>.

Unconjugated

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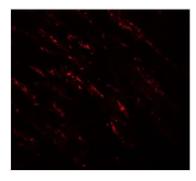


Note

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

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



GTX31881 IHC-P Image

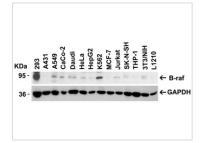
IHC-P analysis of 4% PFA-fixed Human Small Intestine Tissue using GTX31881 B-Raf antibody. Dilution : $20\mu g/mL$



GTX31881 IHC-P Image

IHC-P analysis of formaldehyde fixed Human Small Intestine Tissue using GTX31881 B-Raf antibody. Antigen retreival: Heat mediation with a citrate buffer (pH6)

Dilution: 2.5µg/mL



GTX31881 WB Image

WB analysis of various sample lysates using GTX31881 B-Raf antibody.

Loading: 15µg of lysates per lane

Dilution : $0.5 \,\mu g/ml$



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