

IP3KA antibody

Cat. No. GTX133334

Host	Rabbit
Clonality	Polyclonal
Isotype	lgG
Applications	WB, IHC-Fr
Reactivity	Mouse, Rat

Package $100~\mu l, 25~\mu l$

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-Fr	1:100-1:1000
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Not tested in other applications.

Calculated MW 51 kDa. (<u>Note</u>)

long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Concentration 1.78 mg/ml (Please refer to the vial label for the specific concentration.) Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of mouse IP3KA. The exact sequence is proprietary. Purification Purified by antigen-affinity chromatography. Conjugation Unconjugated For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal of human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to		
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determine the structure of sequence of the product.		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.



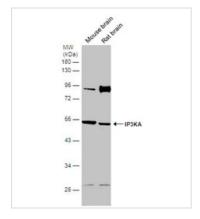
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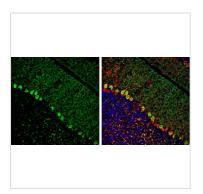


DATA IMAGES



GTX133334 WB Image

Various tissue extracts (50 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with IP3KA antibody (GTX133334) diluted at 1:2000.



GTX133334 IHC-Fr Image

IP3KA antibody detects IP3KA Protein expression by immunohistochemical analysis. Sample: Frozen-sectioned adult mouse cerebellum.

Green: IP3KA stained by IP3KA antibody (GTX133334) diluted at 1:250.

Red: NF-H, stained by NF-H antibody [GT114] (GTX634289) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).

Antigen Retrieval: Citrate buffer, pH 6.0, 10 min
The result is based on the publication: PMID: 27053114



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