

# KIR2.3 antibody

## Cat. No. GTX16644

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

References ( 1 )
Package
50 μl

## Applications

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC	Assay dependent
Not tested in other applications	

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Calculated MW 50 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.05% 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	0.8 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide (C)EFGS HLDLE RMQAA TLPLD N, corresponding to amino acid residues 418-437 (Intracellular, C-terminal part) of rat Kir2.3 (Accession: P52190).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated
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.



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### DATA IMAGES



#### GTX16644 WB Image

WB analysis of rat kidney (lanes 1 and 3) and brain (lanes 2 and 4) membrane lysates using GTX16644 KIR2.3 antibody preincubated with or without immunogen peptide.

Dilution: 1:200



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