

# QKI antibody [GT2612]

# Cat. No. GTX633921

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package 100 μl, 25 μl

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
IHC-P	1:100-1:1000
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Not tested in other applications.

Calculated MW 38 kDa. (Note)

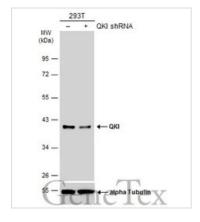
Properties	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human QKI. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
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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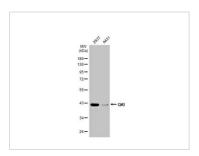
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## DATA IMAGES



#### GTX633921 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with QKI antibody [GT2612] (GTX633921) diluted at 1:5000. The HRPconjugated anti-mouset IgG antibody (GTX213111-01) was used to detect the primary antibody.



#### GTX633921 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with QKI antibody [GT2612] (GTX633921) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



#### GTX633921 IHC-P Image

QKI antibody [GT2612] detects QKI protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain.

QKI stained by QKI antibody [GT2612] (GTX633921) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



### GTX633921 IHC-P Image

QKI antibody [GT2612] detects QKI protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded rat brain.

QKI stained by QKI antibody [GT2612] (GTX633921) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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