

KCNAB2 antibody, Internal

Cat. No. GTX47448

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

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.2-2.5 µg/ml
IHC-P	2-10 µg/ml
IHC	Assay dependent

Not tested in other applications.

Calculated MW 41 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 2% Sucrose
Preservative	0.09% 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	0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to an Internal region of Human KCNAB2
Purification	Affinity Purified
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.

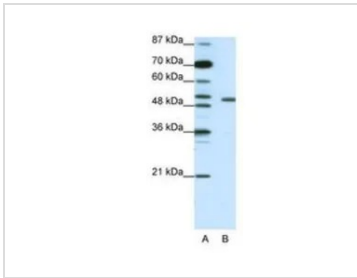
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DATA IMAGES

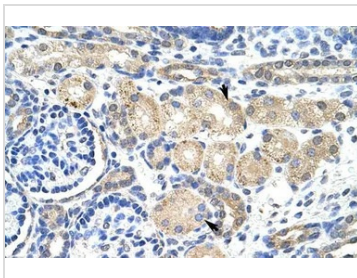


GTX47448 WB Image

WB analysis of Jurkat cells using GTX47448 KCNAB2 antibody at 0.2-1µg/ml.

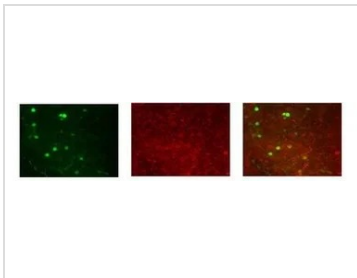
Lane A : marker

Lane B : Jurkat cells



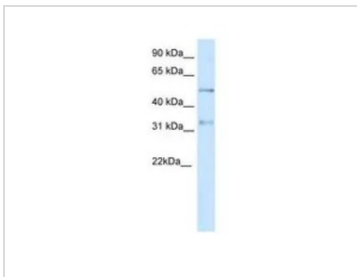
GTX47448 IHC-P Image

IHC-P analysis of human kidney tissue using GTX47448 KCNAB2 antibody at 4.0-8.0µg/ml.



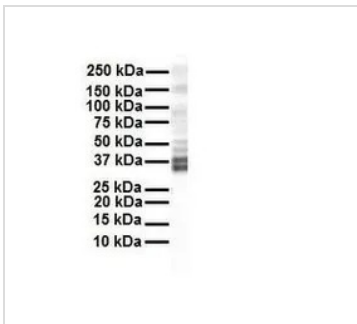
GTX47448 IHC Image

IHC analysis of P48 mouse brain tissue using GTX47448 KCNAB2 antibody at 1:2000. Left to right: parvalbumin, KCNAB2, Merge.



GTX47448 WB Image

WB analysis of Jurkat cells using GTX47448 KCNAB2 antibody at 0.2-1µg/ml.



GTX47448 WB Image

WB analysis of HepG2 cells using GTX47448 KCNAB2 antibody at 1µg/ml.



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