

Kv11.1 antibody

Cat. No. GTX54285

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW 127 kDa. ([Note](#))

Properties

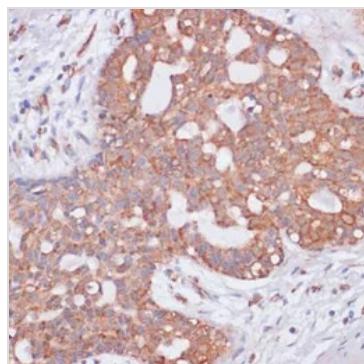
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide of human KCNH2
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	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.



For full product information, images and publications, please visit our [website](#).

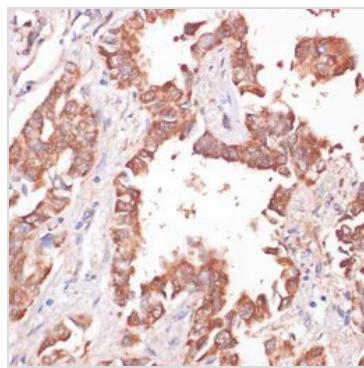
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DATA IMAGES

**GTX54285 IHC-P Image**

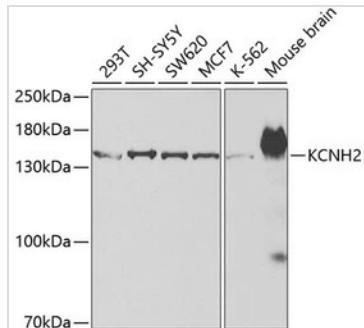
IHC-P analysis of human breast cancer tissue using GTX54285 Kv11.1 antibody.

Dilution : 1:100

**GTX54285 IHC-P Image**

IHC-P analysis of human lung cancer tissue using GTX54285 Kv11.1 antibody.

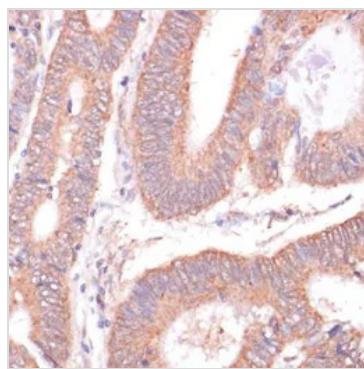
Dilution : 1:100

**GTX54285 WB Image**

WB analysis of various sample lysates using GTX54285 Kv11.1 antibody. The signal was developed with ECL plus-Enhanced.

Dilution : 1:500

Loading : 25µg per lane

**GTX54285 IHC-P Image**

IHC-P analysis of human colon carcinoma tissue using GTX54285 Kv11.1 antibody.

Dilution : 1:100



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