

# TRPV5 antibody

## Cat. No. GTX16469

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

Package 100 μΙ

## Applications

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:10 - 1:100

Not tested in other applications.

**Calculated MW** 83 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	Recombinant fusion protein containing a sequence corresponding to amino acids 1-325 of human TRPV5 (NP_062815.3).
Purification	Purified by 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.



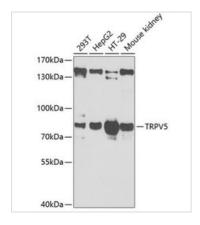
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€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com



### DATA IMAGES

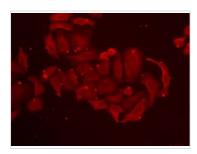


#### GTX16469 WB Image

WB analysis of various sample lysates using GTX16469 TRPV5 antibody.

Dilution: 1:1000

Loading: 25µg per lane



### GTX16469 ICC/IF Image

ICC/IF analysis of U2OS cells using GTX16469 TRPV5 antibody.



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

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