

# HCN3 antibody

**Cat. No. GTX16656**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-Fr
<b>Reactivity</b>	Human, Mouse, Rat

**Package**

50 µl

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-Fr	Assay dependent

Not tested in other applications.

**Calculated MW** 87 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA
<b>Preservative</b>	0.05% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.75 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Peptide (C)QRATGDGSPRRKGGSGSER corresponding to amino acid residues 727-744 (Intracellular, C-terminus) of rat HCN3 (Accession : Q9JKA8).
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated

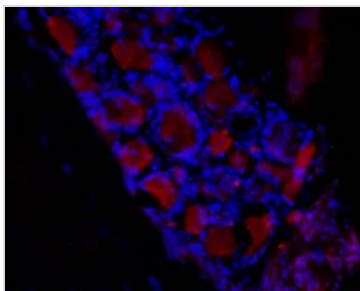
### Note

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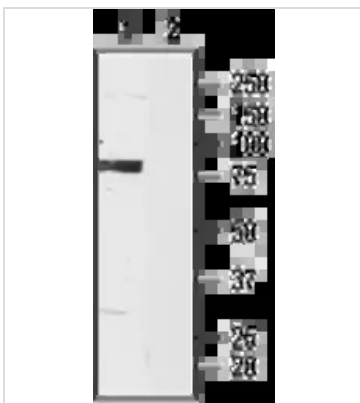


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**DATA IMAGES**

**GTX16656 IHC-Fr Image**

IHC-Fr analysis of rat dorsal root ganglia (DRG) tissue using GTX16656 HCN3 antibody. Staining is present in neuronal cell bodies. Hoechst 33342 (blue) is used as counterstain.

Dilution : 1:50


**GTX16656 WB Image**

WB analysis of rat brain lysate using GTX16656 HCN3 antibody preincubated with or without immunogen peptide.

Dilution : 1:200



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