# VRL1 antibody, C-term

# Cat. No. GTX88614

Host	Goat
Clonality	Polyclonal
lsotype	lgG
Application	ICC/IF
Reactivity	Mouse

<mark>Package</mark> 100 μg

## APPLICATION

#### **Application Note**

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

Suggested dilution	Recommended dilution		
ICC/IF	10µg/ml		
Note : Expression of the protein seen in the plasma membrane and cytoplasm of NIH3T3 cells.			
Not tested in other applications			

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Calculated MW

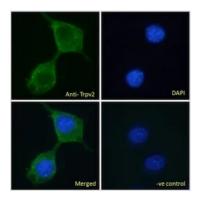
86 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-SEEDHLPLQVLQSH, from the C Terminus of the protein sequence according to NP_035836.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen 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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### DATA IMAGES



#### GTX88614 ICC/IF Image

ICC/IF analysis of PFA fixed NIH-3T3 cells using GTX88614 VRL1 antibody, C-term. Green : Primary antibody Blue : DAPI Negative control : Unimmunized goat IgG Permeabilization : 0.15% Triton Dilution : 10μg/ml



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