T1R3 antibody [C1C2], Internal

Cat. No. GTX116069

Host	Rabbit	
Clonality	Polyclonal	
lsotype	lgG	
Applications	WB, ICC/IF	
Reactivity	Human	-

References (1) Package 100 μl, 25 μl

Applications

Application Note

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

Suggested dilution	Recommended dilution	
WB	1:500-1:3000	
ICC/IF	Assay dependent	
Not tested in other applications.		

Calculated MW

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

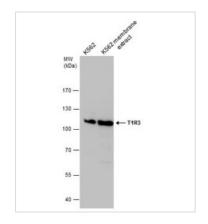
Properties	
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide encompassing a sequence within the Extracellular domain of human T1R3. The exact sequence is proprietary.
Purification	Purified 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



GTX116069 WB Image

T1R3 antibody [C1C2] detects T1R3 protein by western blot analysis. K562 whole cell extracts and membrane extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with T1R3 antibody [C1C2] (GTX116069) at a dilution of 1:500.



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