

## Anti-Gamma-Protocadherin-C4 Antibody (BSA and Azide free)



### Product Details

<b>Available Variants</b>	100 µL (SKU:75-231-CF)
<b>Conjugate</b>	Unconjugated
<b>Isotype</b>	IgG1
<b>Clone</b>	N193A/13
<b>Gene Name</b>	Pcdhgc4 mCG_133388
<b>Host Species</b>	Mouse
<b>Concentration</b>	Lot dependent: provided at 0.6-1.0 mg/mL
<b>Format</b>	Purified by Protein A chromatography
<b>Physical State</b>	Liquid
<b>Buffer</b>	PBS
<b>Production Notes</b>	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography and buffer exchanged into 1X PBS. Purified mAbs are >90% specific antibody.
<b>Applications</b>	ELISA, ICC, WB
<b>Species Reactivity</b>	Mouse
<b>Immunogen</b>	Fusion protein amino acids 720-804 (variable cytoplasmic domain) of mouse Gamma-protocadherin-C4 (accession number Q91XX0) produced recombinantly in E. Coli
<b>Specificity</b>	No cross-reactivity against other Gamma-protocadherin-A, -B or -C proteins
<b>Molecular Weight</b>	100 kDa

<b>Quality Control</b>	Each new lot of antibody is quality control tested on cells overexpressing target protein and confirmed to give the expected staining pattern.
<b>Storage</b>	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$ . For maximum recovery of product, centrifuge the vial prior to removing the cap.
<b>UniProt ID</b>	<u><a href="#">Q91XX0</a></u>
<b>Country of Origin</b>	United States
<b>Shipping</b>	Shipped on ice packs
<b>Expiration</b>	12 months from date of receipt
<b>Usage Statement</b>	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

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## Product Images



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Product Page URL: [www.antibodiesinc.com/products/anti-gamma-protocadherin-c4-antibody-n193a-13-75-231-cf](http://www.antibodiesinc.com/products/anti-gamma-protocadherin-c4-antibody-n193a-13-75-231-cf)



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