

Anti-Phospholipase C β 2 (PLC- β 2) Antibody



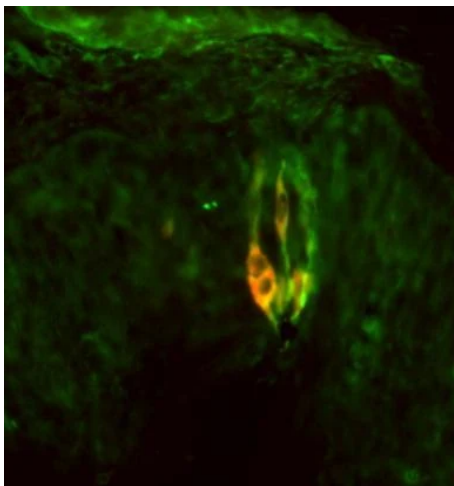
Pooled Serum

Product Details

Available Variants	100 μ L (SKU:1640-PLC) 25 μ L (SKU:1640-PLCt)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	PLCB2
Host Species	Rabbit
Format	Antigen Affinity Purified from Pooled Serum
Physical State	Liquid
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 μ g per ml BSA and 50% glycerol.
Production Notes	Prepared from pooled rabbit serum by affinity purification using a column to which the peptide immunogen was coupled.
Applications	ELISA, ICC, IHC
Dilution Ranges	IHC: 1:1000
Species Reactivity	Human, Non-Human Primate
Immunogen	Synthetic peptide corresponding to amino acid residues from the C-terminal region of human PLC β 2.
Specificity	Specific for endogenous levels of PLC β 2.
Molecular Weight	135 kDa
Quality Control	Immunostaining performed on each lot
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
Antibody Registry ID	AB_2801663

UniProt ID	Q00722
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.
NCBI Gene ID	5330

Product Images



Immunostaining of human larynx taste bud showing specific labeling of PLC β 2 (red) and GNAT3 (green). Photo courtesy of Mei Li, University of Colorado-Anschutz MC.

Product Page URL: www.antibodiesinc.com/products/anti-phospholipase-c-b2-plcb2-antibody-1640-plc



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