

# PDE4C antibody

## Cat. No. GTX14608

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr, IP, ELISA
Reactivity	Human, Mouse, Rat

Package 100 μg

## Applications

#### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:2500
ICC/IF	1:200
IHC-P	1:200
IHC-Fr	1:200
IP	1:200
ELISA	1:10000

Not tested in other applications.

Calculated MW 80 kDa. ( Note )

**Product Note** This antibody detects 3 isoforms of PDE4C subclasses: PDE4C1, PDE4C2, and PDE4C3.

Properties	
Form	Liquid
Buffer	Tris/Glycine, 0.5% BSA, 30% Glycerol
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	0.65 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic cyclic carboxy-terminal peptide common to all PDE4C variants.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

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Note

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.

### DATA IMAGES



#### GTX14608 IHC-P Image

IHC-P analysis of human ovarian medulla tissue using GTX14608 PDE4C antibody. Dilution : 1:3000



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