

## PDE4D3 antibody

**Cat. No. GTX14614**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IP, ELISA, IHC
<b>Reactivity</b>	Mouse, Rat, Chicken

References ( 1 )

Package

100 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500
ICC/IF	1:200
IP	1:150
ELISA	1:10000
IHC	1:200

Not tested in other applications.

**Calculated MW** 91 kDa. ( [Note](#) )**Product Note** This antibody does not cross react with PDE4D1, PDE4D2, PDE4D4, PDE4D5. Does not cross react with other PDE family members such as PDE4A, PDE4B or PDE4C.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Tris/Glycine, 0.5% BSA, 30% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.68 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Synthetic peptide corresponding to unique amino acid sequence on PDE4D3 variant.
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated

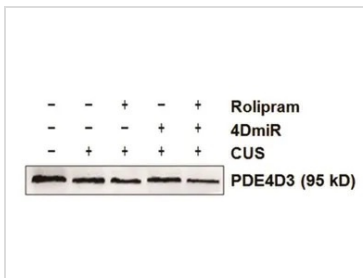


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**Note**  
 Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



**GTX14614 WB Image**

WB analysis of mouse prefrontal cortical tissue lysate using GTX14614 PDE4D3 antibody.



**GTX14614 WB Image**

WB analysis of PDE4D3 recombinant protein using GTX14614 PDE4D3 antibody.  
 Dilution : 1:500



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