

# PDE6D antibody

# Cat. No. GTX25665

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-Fr
Reactivity	Human, Mouse, Sheep, Bovine

Package 100 μg

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	2.0 μg/ml
ICC/IF	1:10-1:200
IHC-Fr	1.0 μg/ml
Not tested in other applications.	

**Calculated MW** 17 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.05% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic Peptides: M(1) S A K D E R A R (D/E) I L R G F K(16) C
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.



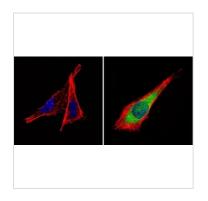
For full product information, images and publications, please visit our website.

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## DATA IMAGES



#### GTX25665 ICC/IF Image

 $ICC/IF\ analysis\ of\ B-3\ cells\ using\ GTX25665\ PDE6D\ antibody.\ Cells\ were\ probed\ without\ (left)\ or\ with (right)$ 

an antibody.

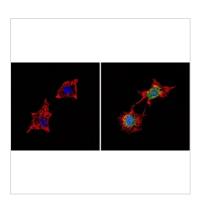
Green: Primary antibody

Blue : Nuclei Red : Actin

Fixation : Formalin

Permeabilization: 0.1% Triton X-100 in TBS for 5-10 minute

Dilution: 1:100 incubated overnight at 4 °C



#### GTX25665 ICC/IF Image

 ${\hbox{ICC/IF analysis of BAEC cells using GTX} 25665~\hbox{PDE6D antibody}.~\hbox{Cells were probed without (left) or}\\$ 

with(right) an antibody. Green: Primary antibody

Blue : Nuclei Red : Actin

Fixation: Formalin

Permeabilization: 0.1% Triton X-100 in TBS for 5-10 minute

Dilution: 1:100 incubated overnight at 4 °C



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