

# PDE1C antibody

#### **Product Information**

Catalog No.: FNab06250

Size: 100µg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

## **Background**

Cyclic nucleotide phosphodiesterase with a dual-specificity for the second messengers cAMP and cGMP, which are key regulators of many important physiological processes. Has a high affinity for both cAMP and cGMP.

## Immunogen information

Immunogen: phosphodiesterase 1C, calmodulin-dependent 70kDa

Synonyms: Dual specificity calcium/calmodulin-dependent 3',5'-cyclic nucleotide

phosphodiesterase 1C (Cam-PDE 1C)|Hcam3|PDE1C

Observed MW: 68 kDa Uniprot ID: Q14123

#### **Application**

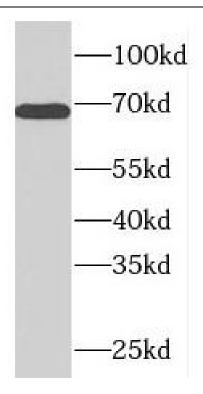
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:





human heart tissue were subjected to SDS PAGE followed by western blot with FNab06250(PDE1C antibody) at dilution of 1:500