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Datasheet for ABIN6388731 **anti-PDE5A antibody**

Overview

Quantity:	100 µL
Target:	PDE5A
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDE5A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to PDE5A
Isotype:	IgG
Specificity:	PDE5A Polyclonal Antibody detects endogenous levels of protein.
Purification:	PDE5A antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PDE5A
Alternative Name:	PDE5A (PDE5A Products)
Molecular Weight:	96 kDa
Gene ID:	8654

Target Details

UniProt: [O76074](#)

Pathways: [Regulation of G-Protein Coupled Receptor Protein Signaling](#)

Application Details

Application Notes: WB 1:500-2000 ELISA 1:5000-20000

Comment: Expressed in aortic smooth muscle cells, heart, placenta, skeletal muscle and pancreas and, to a much lesser extent, in brain, liver and lung.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.