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Alternative Name:

Background:

Quantity:	100 μL
Target:	PITPNA
Binding Specificity:	AA 1-270
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PITPNA antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)
Product Details	
Immunogen:	Recombinant Human Phosphatidylinositol transfer protein alpha isoform protein (1-270AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified
Target Details	
Target:	PITPNA

Background: Catalyzes the transfer of PtdIns and phosphatidylcholine between membranes.

Aliases: MGC99649 antibody, Phosphatidylinositol transfer protein alpha antibody,

PITPNA (PITPNA Products)

Target Details

Phosphatidylinositol transfer protein alpha isoform antibody, Phosphotidylinositol transfer protein antibody, PI-TP-alpha antibody, PIPNA_HUMAN antibody, PITP alpha antibody, Pitpna antibody, PITPNB antibody, PtdIns transfer protein alpha antibody, PtdInsTP alpha antibody, PtdInsTP antibody, Vb antibody, VIB1A antibody, Vibrator antibody

UniProt:

Q00169

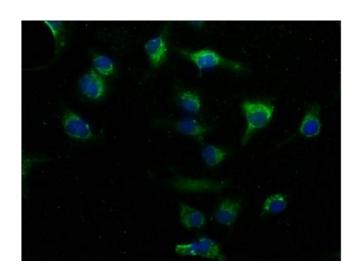
Application Details

Application Notes:	Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200,
Restrictions:	For Research Use only

Handling

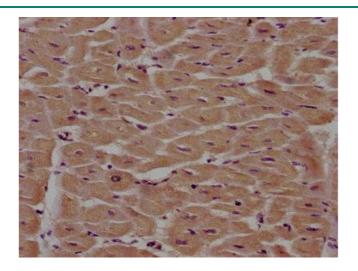
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunofluorescence

Image 1. Immunofluorescence staining of U251 cells with ABIN7163226 at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemistry

Image 2. IHC image of ABIN7163226 diluted at 1:100 and staining in paraffin-embedded human heart tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.