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Plakophilin 4 Polyclonal Antibody

Cat #: ABP56052 Size: 30μl /100μl /200μl

Product Information

	Product Name: Plakophilin 4 Polyclonal Antibody		
	Applications: WB, IHC-P, ELISA		**Isotype:** Rabbit IgG
	Reactivity: Human, Mouse		
REF	**Catalog Number:** ABP56052	LOT	**Lot Number:** Refer to product label
	Formulation: Liquid		**Concentration:** 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		**Note:** Contain sodium azide.

Background: PKP4 (Plakophilin 4) is a Protein Coding gene. Among its related pathways are Cell adhesion_Endothelial cell contacts by junctional mechanisms. GO annotations related to this gene include binding. An important paralog of this gene is CTNND1.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300), ELISA (1:5000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

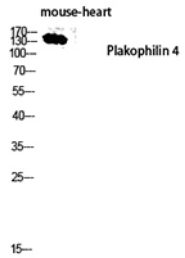

Fig. Western blot analysis of Mouse-heart lysis using Plakophilin 4 antibody. Antibody was diluted at 1:2000.

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