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PHAP III Antibody

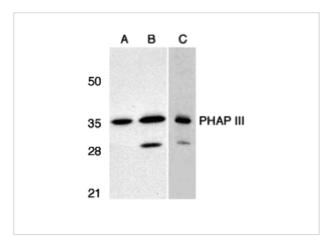
CATALOG NUMBER: 3147

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	PHAP III antibody was raised with a synthetic peptide corresponding to amino acids close to carboxy terminus of human PHAP III. The immunogen is located within amino acids 200 - 250 of PHAP III.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	PHAP III has no cross-reaction to PHAP I and PHAP I2a.
Predicted Molecular Weight	35 kDa

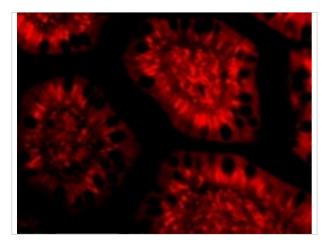
Properties

Purification	PHAP III Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	PHAP III Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	PHAP III antibody can be stored at 4°C up to one year. Antibodies should not be exposed to prolonged high temperatures



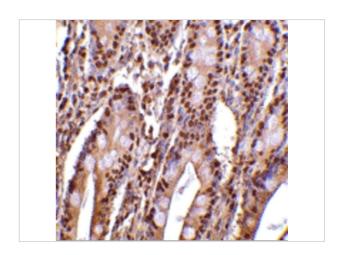
PHAP III Antibody 1

Western blot analysis of PHAP III expression in human A549 (A) and HepG2 (B) cells, and rat testis (C) with PHAP antibody III at 1 $\mu q/mL$.



PHAP III Antibody 3

Immunofluorescence of PHAP III in Human Small Intestine cells with PHAP III antibody at 10 $\mu g/mL$



PHAP III Antibody 2

Immunohistochemistry of PHAP III in human small intestine tissue with PHAP III antibody at 2 μ g/mL.

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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