# PHAP antibody

# Cat. No. GTX25987

Host	Rabbit
Clonality	Polyclonal
lsotype	IgG
Applications	WB, IHC-P, ELISA, IHC
Reactivity	Human, Mouse, Rat

Package 100 μg

# Applications

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 μg/ml
IHC-P	Assay dependent
ELISA	Assay dependent
IHC	10µg/ml

Not tested in other applications.

Calculated MW	29 kDa. ( <u>Note</u> )
Product Note	This antibody recognizes human, mouse and rat PHAP I (32kDa) and PHAP III (35kDa).

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to amino acids near the carboxy terminus of human PHAP (accession no. P39687).
Purification	Purified by DEAE chromatography
Conjugation	Unconjugated



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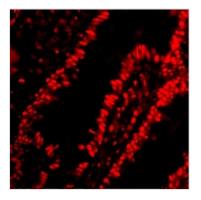


Note

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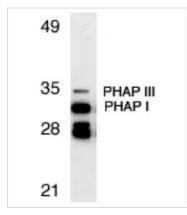
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DATA IMAGES



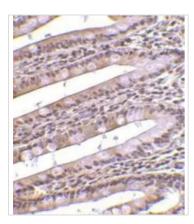
### GTX25987 IHC-P Image

IHC-P analysis of human small intestine tissue using GTX25987 PHAP antibody. Dilution : 20  $\mu\text{g}/\text{ml}$ 



#### GTX25987 WB Image

Western blot analysis of PHAP expression in Raji cell lysate with PHAP antibody (GTX25987) at  $1\mu$ g/ml. The two bands below PHAP I might be differently spliced isoforms of PHAP.



#### GTX25987 IHC Image

Immunohistochemical staining of PHAP in human small intestine with PHAP antibody (GTX25987) at  $10\mu$ g/ml.



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