

APH1A antibody, Internal

Cat. No. GTX89025

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.05-0.1 µg/ml
IHC-P	5 µg/ml

Not tested in other applications.

Calculated MW 29 kDa. ([Note](#))**Product Note** This antibody is expected to recognize isoform 1 (NP_001071096.1) and isoform 2 (NP_057106.2).

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-HVTDRSDARLQYG, from the internal region of the protein sequence according to NP_001071096.1; NP_057106.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

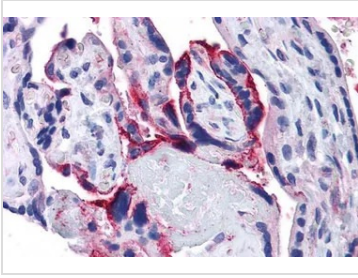
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DATA IMAGES

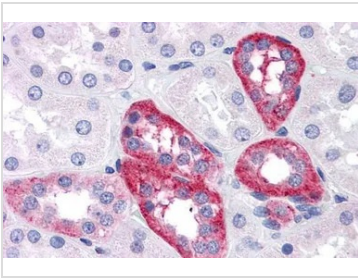


GTx89025 IHC-P Image

IHC-P analysis of human placenta using GTx89025 APH1A antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 5µg/ml

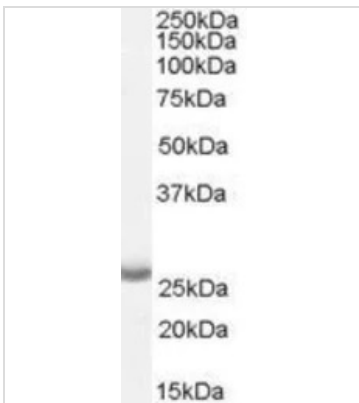


GTx89025 IHC-P Image

IHC-P analysis of human kidney using GTx89025 APH1A antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 5µg/ml



GTx89025 WB Image

WB analysis of human brain (cerebral cortex) lysate using GTx89025 APH1A antibody, Internal.

Dilution : 0.05µg/ml

Loading : 35µg protein in RIPA buffer



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