

APH1A antibody

Cat. No. GTX79306

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, FCM, IP
Reactivity	Human, Mouse, Hamster

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	2 µg/mL
FCM	3-5 µg/10 ⁶ cells
IP	Assay dependent

Not tested in other applications.

Calculated MW 29 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.005% 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	0.69 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide, KLH conjugated, corresponding to residues C (245) R R Q E D S R V M V Y S A L R I P P E D (265) of human APH-1aL/CT.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



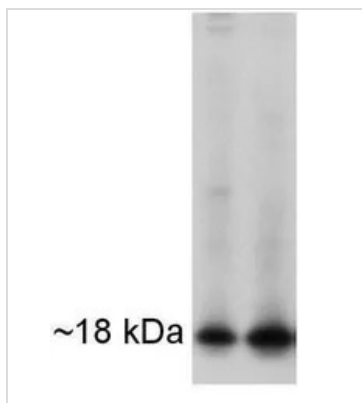
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Note

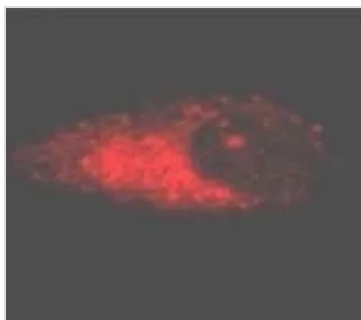
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DATA IMAGES



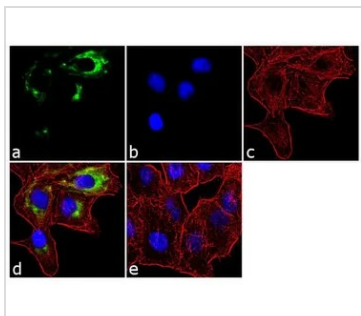
GTXT79306 WB Image

WB analysis of mouse brain and kidney extracts using GTXT79306 APH1A antibody.



GTXT79306 ICC/IF Image

ICC/IF analysis of human KNS-42 glioma cells using GTXT79306 APH1A antibody.



GTXT79306 ICC/IF Image

ICC/IF analysis of A549 cells using GTXT79306 APH1A antibody. Panel e is a no primary antibody control.

Green : Primary antibody

Blue : Nuclei

Red : Actin

Fixation : 4% paraformaldehyde

Permeabilization : 0.1% Triton X-100 for 10 minute

Dilution : 2 µg/ml in 0.1% BSA and incubated for 3 hours at room temperature



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