

PHLPP1 antibody

Cat. No. GTX64568

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW 185 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
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	Recombinant fusion protein containing a sequence corresponding to amino acids 1508-1717 of human PHLPP1 (NP_919431.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

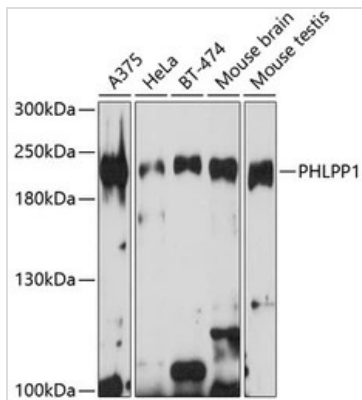
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DATA IMAGES

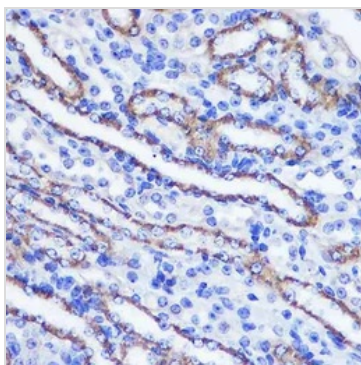


GTX64568 WB Image

WB analysis of various sample lysates using GTX64568 PHLPP1 antibody.

Dilution : 1:1000

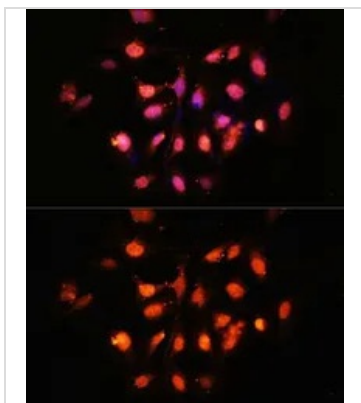
Loading : 25µg per lane



GTX64568 IHC-P Image

IHC-P analysis of mouse kidney tissue using GTX64568 PHLPP1 antibody.

Dilution : 1:100



GTX64568 ICC/IF Image

ICC/IF analysis of U2OS cells using GTX64568 PHLPP1 antibody.

Blue : DAPI

Dilution : 1:100



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