

UPK1B antibody

Cat. No. GTX32032

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

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5 - 1 μg/mL
IHC-P	5 μg/mL
ELISA	Assay dependent
Not tested in other app	olications.
Calculated MW	30 kDa. (<u>Note</u>)
Product Note	At least two isoforms of UPK1B are known to exist; this antibody will recognize both isoforms. UPK1B antibody is predicted to not cross-react with other tetraspanin protein family members.
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	UPK1B antibody was raised against a 17 amino acid synthetic peptide near the center of human UPK1B. The immunogen is located within amino acids 110 - 160 of UPK1B.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

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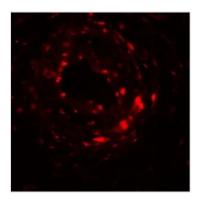


Note

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

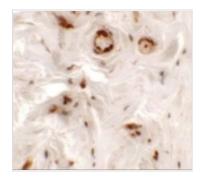
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DATA IMAGES



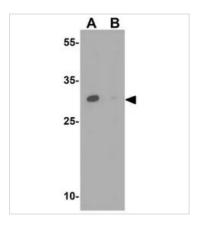
GTX32032 IHC-P Image

IHC-P analysis of human bladder tissue using GTX32032 UPK1B antibody. Working concentration : 20 $\mu g/ml$



GTX32032 IHC-P Image

IHC-P analysis of human bladder tissue using GTX32032 UPK1B antibody. Working concentration : 5 μ g/ml



GTX32032 WB Image

WB analysis of human kidney tissue lysate in the (A) absence and (B) presence of blocking peptide using GTX32032 UPK1B antibody.

Working concentration: 1 μg/ml



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