

TTYH2 antibody

Cat. No. GTX32075

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	1 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 59 kDa. ([Note](#))

Product Note At least four isoforms of TTYH2 are known to exist; this antibody will only detect the two longest isoforms. This antibody is predicted to not cross-react with other TTYH 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	TTYH2 antibody was raised against a 14 amino acid synthetic peptide near the amino terminus of human TTYH2. The immunogen is located within amino acids 60 - 110 of TTYH2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



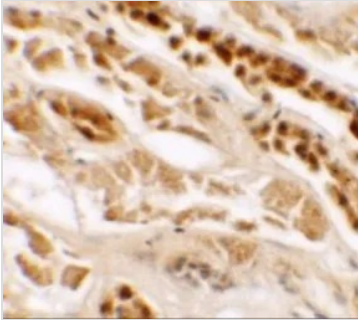
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Note

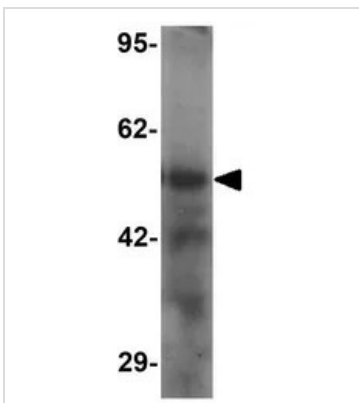
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DATA IMAGES



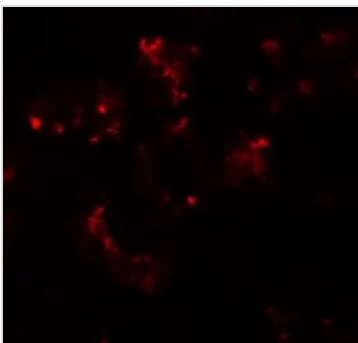
GTX32075 IHC-P Image

IHC-P analysis of human kidney tissue using GTX32075 TTYH2 antibody.
Working concentration : 2.5 µg/ml



GTX32075 WB Image

WB analysis of human kidney tissue lysate using GTX32075 TTYH2 antibody.
Working concentration : 1 µg/ml



GTX32075 IHC-P Image

IHC-P analysis of human kidney tissue using GTX32075 TTYH2 antibody.
Working concentration : 20 µg/ml



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