

MTCH2 antibody

Cat. No. GTX130324

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Mouse



APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
No control of the con	

Not tested in other applications.

Calculated MW 33 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	2.49 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human MTCH2. The exact sequence is proprietary.
Purification	Purified by antigen-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.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

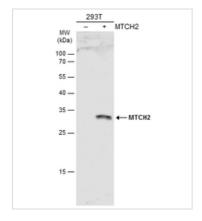


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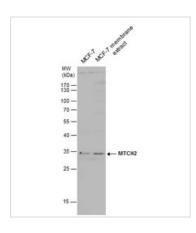


DATA IMAGES



GTX130324 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 μ g) were separated by 12% SDS-PAGE, and the membrane was blotted with MTCH2 antibody (GTX130324) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX130324 WB Image

MTCH2 antibody detects MTCH2 protein by western blot analysis. MCF-7 whole cell extracts and membrane extracts (30 μ g) were separated by 12% SDS-PAGE, and the membrane was blotted with MTCH2 antibody (GTX130324) at a dilution of 1:1000.



GTX130324 IHC-P Image

MTCH2 antibody detects MTCH2 protein at cytoplasm in mouse kidney by immunohistochemical analysis. Sample: Paraffin-embedded mouse kidney.

MTCH2 antibody (GTX130324) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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