

C19orf80 antibody

Cat. No. GTX32128

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 - 2 μg/mL	
IHC-P	5 μg/mL	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	22 kDa. (<u>Note</u>)	
Product Note	At least three isoforms of Betatrophin are known to exist; this antibody will detect the two largest isoforms.	
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	C19orf80 antibody was raised against a 16 amino acid peptide near the amino terminus of human C19orf80. The immunogen is located within amino acids 40 - 90 of C19orf80.	
Purification	Purified by antigen-affinity chromatography	
Conjugation	Unconjugated	



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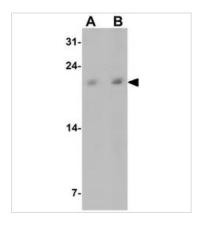


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Note

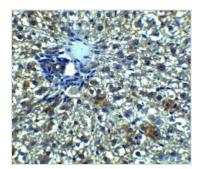
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DATA IMAGES



GTX32128 WB Image

WB analysis of rat liver tissue lysate using GTX32128 C19orf80 antibody. Working concentration : (A) 1 and (B) 2 μ g/ml



GTX32128 IHC-P Image

IHC-P analysis of rat liver tissue using GTX32128 C19orf80 antibody. Dilution : 5 $\mu g/ml$



GTX32128 IHC-P Image

IHC-P analysis of mouse liver tissue using GTX32128 C19orf80 antibody. Working concentration : 5 μ g/ml



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