CCDC141 antibody

Cat. No. GTX31445

Host	Rabbit		
Clonality	Polyclonal		
lsotype	lgG		
Applications	WB, IHC-P, ELISA		
Reactivity	Human, Mouse		

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	5 μg/mL
ELISA	Assay dependent
Not tested in other applications	

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Calculated MW	166 kDa. (<u>Note</u>)
Product Note	At least four isoforms of CCDC141 are known to exist.

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	CCDC141 antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human CCDC141. The immunogen is located within amino acids 40 - 90 of CCDC141.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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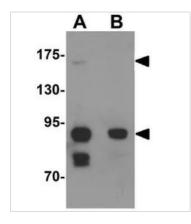


Note

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

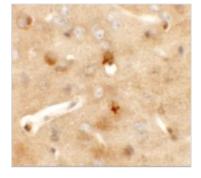
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX31445 WB Image

WB analysis of SK-N-SH cell tissue lysate in (A) the absence and (B) the presence of blocking peptide using GTX31445 CCDC141 antibody. Working concentration : 1 µg/ml



GTX31445 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX31445 CCDC141 antibody. Working concentration : 5 $\mu g/ml$

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GTX31445 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX31445 CCDC141 antibody. Working concentration : 20 $\mu g/ml$



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