

CNBP Polyclonal Antibody

Cat No: HR1AP11681

For research use only

Overview

Product Name	CNBP Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	19kDa
GeneID?Human?	CNBP RNF163 ZNF9
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>CCHC-type zinc finger nucleic acid binding protein(CNBP) Homo sapiens This gene encodes a nucleic-acid binding protein with seven zinc-finger domains. The protein has a preference for binding single stranded DNA and RNA. The protein functions in cap-independent translation of ornithine decarboxylase mRNA, and may also function in sterol-mediated transcriptional regulation. A CCTG expansion from <math>\leq 30</math> repeats to 75-11000 repeats in the first intron of this gene results in myotonic dystrophy type 2. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2016].</p>