Rabbit anti-Human, Mouse CNBP Polyclonal Antibody | anti-CNBP antibody

CNBP Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA313558	**Rabbit**	**Human, Mouse**	**Immunofluorescence, Western Blot**

PRODUCT SYNONYMS

CNBP; Polyclonal Antibody; CNBP Rabbit Polyclonal Antibody; CNBP1; DM2; PROMM; RNF163; ZCCHC22; ZNF9; anti-CNBP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-CNBP antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthetic peptide of human CNBP (NP_001120668.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES

IF (Immunofluorescence)
Immunofluorescence analysis of U-2 OS cells using CNBP at dilution of 1:100. Blue: DAPI for nuclear staining.

WB (Western Blot)
Western blot analysis of extracts of various cell lines, using CNBP at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-CNBP antibody	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
Product Categories/Family for anti-CNBP antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	187608726
NCBI GeneID	7555
NCBI Accession #	NP_001120664.1

NCBI GenBank Nucleotide #	NM_001127192.1
UniProt Accession #	P62633; P20694; Q4JGY0; Q4JGY1; Q5QJR0; A8K7V4; B2RAV9; B4DP17; D3DNB9; D3DNC0; D3DNC1; E9PDR7
Molecular Weight	18,871 Da
NCBI Official Full Name	cellular nucleic acid-binding protein isoform 1
NCBI Official Synonym Full Names	CCHC-type zinc finger, nucleic acid binding protein
NCBI Official Symbol	CNBP
NCBI Official Synonym Symbols	DM2; ZNF9; CNBP1; PROMM; RNF163; ZCCHC22
NCBI Protein Information	cellular nucleic acid-binding protein; cellular nucleic acid binding protein; erythroid differentiation-related; sterol regulatory element-binding protein; zinc finger protein 273; zinc finger protein 9 (a cellular retroviral nucleic acid binding protein)
UniProt Protein Name	Cellular nucleic acid-binding protein
UniProt Gene Name	**CNBP**
UniProt Synonym Gene Names	RNF163; ZNF9; CNBP
UniProt Entry Name	CNBP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/cnbp-antibody-immunofluorescence-western-blot-elisa/313558