

DNAxPAb

Hard-to-Find
Antibody

CNBP DNAxPab

Catalog # H00007555-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CNBP DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSSNECFKCGRSGHWARECPTGGGRGRGMRSRGRGGFTSDRGFQFVSSSLPDICYRCGESGH LAKDCDLQEDACYNCGRGGHIAKDCKEPREREQCCYNCGKPGHLARDCDHADEQKCYSCE FGHIQKDCTKVKCYRCGETGHVAINCSKTSEVNCYRCGESGHLARECTIEATA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — CNBP

Entrez GeneID [7555](#)

GeneBank Accession# [BC093058.1](#)

Protein Accession# [AAH93058.1](#)

Gene Name CNBP

Gene Alias CNBP1, DM2, FLJ11631, PROMM, RNF163, ZCCHC22, ZNF9

Gene Description CCHC-type zinc finger, nucleic acid binding protein

Omim ID [116955 602668](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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 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]

Other Designations cellular nucleic acid binding protein|erythroid differentiation-related|myotonic dystrophy type 2 protein|sterol regulatory element-binding protein|zinc finger protein 273|zinc finger protein 9|zinc finger protein 9 (a cellular retroviral nucleic acid bin

Disease

- [Fibromyalgia](#)
- [Myotonic Disorders](#)
- [Myotonic dystrophy](#)