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Datasheet

CNDP1 MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00084735-D01

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human CNDP1 protein.

Immunogen: CNDP1 (NP_116038.4, 1 a.a. ~ 507 a.a) full-length human protein.

Sequence:
MDPKLGRMAASLLAVLLLLLERGMFSSPSPPPALLEKV
FQYIDLHQDEFVQTLKEWVAIESDSVQPVPRFRQELFR
MMAVAADTLQRLGARVASVDMGPQQLPDGQSLPIPP
VILAELGSDPTKGTVCFYGHLDVQPADRGDGWLTDPY
VLTEVDGKLYGRGATDNKGPVLAWINAVSAFRALEQD
LPVNIKFIIEGMEEAGSVALEELVEKEKDRFFSGVDYIVI
SDNLWISQRKPAITYGTRGNSYFMVEVKCRDQDFHSG
TFGGILHEPMADLVALLGSLVDSSGHILVPGIYDEVVPL
TEEEINTYKAIHLDLEEYRNSSRVEKFLFDTKEEILMHL
WRYPSLSIHGIEGAFDEPGTKTVIPGRVIGKFSIRLVPH
MNVSAVEKQVTRHLEDVFSKRNSSNKMVVSMTLGLH
PWIANIDDTQYLAAKRAIRTVFGTEPDMIRDGSTIPIAK
MFQEIVHKSVVLIPLGAVDDGEHSQNEKINRWNYIEGT
KLFAAFFLEMAQLH

Host: Rabbit

Reactivity: Human

Applications: IP, WB-Ce, WB-Tr
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 84735

Gene Symbol: CNDP1

Gene Alias: CN1, CPGL2, HsT2308, MGC102737, MGC10825, MGC142072

Gene Summary: This gene encodes a member of the M20 metalloprotease family. The encoded protein is specifically expressed in the brain, is a homodimeric dipeptidase which was identified as human carnosinase. This gene contains trinucleotide (CTG) repeat length polymorphism in the coding region. [provided by RefSeq]