

DNAxPAb

Hard-to-Find
Antibody

CPA2 DNAxPAb

Catalog # H00001358-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CPA2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MRLILFFGALFGHIYCLETfVGDQVLEMPsNEEQIKNLLQLEAQEHLQLDFWKSPTTPGETAHVRV PFVNVQAVKVFLESQGIAYSIMIEDVQVLLDKENEEMLFNRRRERSGNFNGAYHTLEEISQEMDN LVAEHPGLVSKVNIGSSFENRPMNVLKfstGGDKPAWLdagIHAREWVTQATALWTANKIVSDY GKDPSITSILDALDIFLLPVTNPDGYVFSQTKNRMWRKTRSKVSGSLCVGVDPNRNWDAGFGGP GASSNPCSDSYHGPSANSEVEVKSIVDFIKSHGKVKAFITLHSYSQLLMFPYGYKCTKLDDFDELS EVAQKAAQSLRSLHGTYKYVGPICSVIYQASGGSIDWSYDYGIKYSFAFELRDTGRYGFLPARQIL PTAEETWLGLKAIMEHVRDHPY
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 — CPA2

Entrez GeneID	1358
GeneBank Accession#	BC014571.1
Protein Accession#	AAH14571.1
Gene Name	CPA2
Gene Alias	-
Gene Description	carboxypeptidase A2 (pancreatic)
Omim ID	600688
Gene Ontology	Hyperlink
Gene Summary	Three different forms of human pancreatic procarboxypeptidase A have been isolated. The encoded protein represents the A2 form, which is a monomeric protein with different biochemical properties from the A1 and A3 forms. The A2 form of pancreatic procarboxypeptidase acts on aromatic C-terminal residues and is a secreted protein. [provided by RefSeq]
Other Designations	-

Disease

- [Autistic Disorder](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)