

DNAxPAb

Hard-to-Find
Antibody

CPA1 DNAxPab

Catalog # H00001357-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human CPA1 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MRGLLVLSVLLGAVFGKEDFVGHQVLRISVADEAQVQKVKELEDLEHLQLDFWRGPAHPGSPID
VRVPFPSIQAVKIFLESHGISYETMIEDVQSLLDEEQEQMFAFRSRARSTDTFNATYHTLEEYDFL
DLLVAENPHLVSKIQIGNTYEGRPIVLKFSTGGSKRPAMIDTGIHSREWVTQASGVWFakkITQDY
GQDAAFTAILDTLDIFLEVTNPDGFATHTSTNRMWRKTRSHTAGSLCIGVDPNRNWDAGFGLSGA
SSNPCSETYHGKFANSEVEVKSIVDFVKDHGNIKAFISHSYSQLLMYPYGYKTEPVPDQDELQDL
SKAAVTALASLYGTFKNYGSIIKAIQASGSTIDWTYSQGIKYSFTFELRDTGRYGFLLPASQIIPTAKE
TWLALLTIMEHTLNHPY

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 — CPA1

Entrez GeneID	1357
GeneBank Accession#	NM_001868.1
Protein Accession#	NP_001859.1
Gene Name	CPA1
Gene Alias	CPA
Gene Description	carboxypeptidase A1 (pancreatic)
Omim ID	114850
Gene Ontology	Hyperlink
Gene Summary	Three different forms of human pancreatic procarboxypeptidase A have been isolated. This gene encodes a monomeric pancreatic exopeptidase involved in zymogen inhibition. [provided by Ref Seq]
Other Designations	pancreatic carboxypeptidase A1