

DNAXPAb

Hard-to-Find
Antibody

CLPP DNAXPab

Catalog # H00008192-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CLPP DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MWPGILVGGARVASCrypALGPRLAAHFPAQRPPQRTLQNGLALQRCLHATATRALPLIPVVEQT GRGERAYDIYSRLLRERIVCMGPIDDSVASLVIAQLLFLQSESNKKPIHMYNSPGGVVTAGLAID TMQYILNPICtwcvgQAASMGSLLLAAGTPGMRHSLPNSRIMIHQPSGGARGQATDIAIQAEIIMKL KKQLYNIYAKHTKQSLQVIESAMERDRYMSPMEAQEFGILDKVLVHPPQDGEDEPTLVQKEPVEA APAAEPVPAST
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 — CLPP

Entrez GeneID	8192
GeneBank Accession#	NM_006012.2
Protein Accession#	NP_006003.1
Gene Name	CLPP
Gene Alias	-
Gene Description	ClpP caseinolytic peptidase, ATP-dependent, proteolytic subunit homolog (E. coli)
Omim ID	601119
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene belongs to the peptidase family S14 and hydrolyzes proteins into small peptides in the presence of ATP and magnesium. The protein is transported into mitochondrial matrix and is associated with the inner mitochondrial membrane. [provided by RefSeq]
Other Designations	ATP-dependent protease ClpAP, proteolytic subunit, human ClpP caseinolytic protease, ATP-dependent, proteolytic subunit homolog endopeptidase Clp