

DNAxPAb

Hard-to-Find  
Antibody

# MCART2 DNAxPab

Catalog # H00147407-W01P      Size 200 ug

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against a full-length human MCART2 DNA using DNAx™ Immune technology.
<b>Technology</b>	<a href="#">DNAx™ Immune</a>
<b>Immunogen</b>	Full-length human DNA
<b>Sequence</b>	MIDSEAHEKRPPILTSSKQDISPHITNVGEMKHYLCGCCAAFNNAVITYPIQKVLFRQQLYGIKTRDA VLQLRRDGFRLNYRGILPPLMQKTTTLALMFGLYEDLSCLLRKHVRAPEFATHGVAAVLAGTAEAI FTPLERVQTLNQNHKHHDKFTNTYQAFKALKCHGIGEYYRGLVPILFRNGLSNVLFGLRGPIKEHL PTATTHSAHLVNDFIGGGLLGAMLGFLCFPINVVKTRIQSQIGGEFQSFPKVFQKIWLERDRKLINLF RGAHLNYHRSLISWGIINATYEFLLKFI
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Purification</b>	Protein A
<b>Quality Control Testing</b>	Antibody reactive against mammalian transfected lysate.
<b>Storage Buffer</b>	In 1x PBS, pH 7.4
<b>Storage Instruction</b>	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 — MCART2

Entrez GeneID	<a href="#">147407</a>
GeneBank Accession#	<a href="#">NM_001034172.1</a>
Protein Accession#	<a href="#">NP_001029344.1</a>
Gene Name	MCART2
Gene Alias	MGC120230, MGC120231, MGC120232
Gene Description	mitochondrial carrier triple repeat 2
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	This gene is similar to the mitochondrial carrier triple repeat 1 gene on chromosome 9. The gene is intronless and may be an evolving pseudogene; however, it is transcribed and it contains a full-length coding region so it is currently classified as a protein-coding locus. [provided by RefSeq]
Other Designations	-