

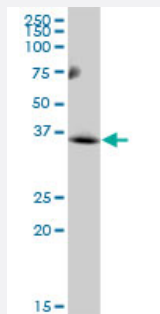
MaxPab®

MCART1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00092014-B01P

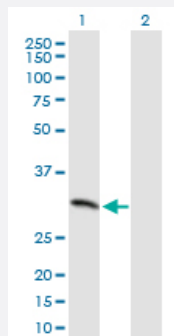
Size 50 ug

Applications



Western Blot (Tissue lysate)

MCART1 MaxPab polyclonal antibody. Western Blot analysis of MCART1 expression in human kidney.



Western Blot (Transfected lysate)

Western Blot analysis of MCART1 expression in transfected 293T cell line ([H00092014-T02](#)) by MCART1 MaxPab polyclonal antibody.

Lane 1: MCART1 transfected lysate(32.67 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human MCART1 protein.

Immunogen

MCART1 (NP_219480.1, 1 a.a. ~ 297 a.a) full-length human protein.

Sequence

MMDSEAHEKRPPILTSSKQDISPHITNVGEMKHLYCGCCAAFNNAVITFPIQKVLFRQQLYGIKTRD
AILQLRRDGFRLNLYRGILPPLMQKTTTLALMFGLYEDLSCLLHKHVSAPFATSGVAAVLAGTTEAI
FTPLERVQTLTLDHKKHDKFTNTYQAFKALKCHGIGEYYRGLVPILFRNGLSNVLFGLRGPIKEHL
PTATTHSAHLVNDVICGGLLGAMLGFLFFPINVVKTRIQQSQIGGEFQSFPKVFQKIWLERDRKLNLF
RGAHLNYHRSLISWGIINATYEFLLKVI

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (86)
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 (Tissue lysate)

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[Protocol Download](#)

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Gene Info — MCART1

Entrez GeneID	92014
GeneBank Accession#	NM_033412
Protein Accession#	NP_219480.1
Gene Name	MCART1
Gene Alias	CG7943, FLJ37273, MGC14836
Gene Description	mitochondrial carrier triple repeat 1
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000195034