

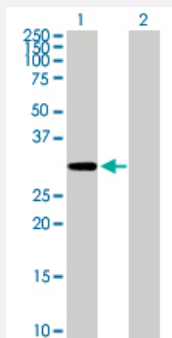
MaxPab®

MCTP2 purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00055784-B02P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of MCTP2 expression in transfected 293T cell line ([H00055784-T02](#)) by MCTP2 MaxPab polyclonal antibody.

Lane 1: MCTP2 transfected lysate(33.66 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human MCTP2 protein.
Immunogen	MCTP2 (ENSP00000329646, 1 a.a. ~ 306 a.a) full-length human protein.
Sequence	MGILDIEVWGKDNKKHEERLGTCKVDISALPLKQANCLELPLDSCLGALLMLVLTTPCAGVSVSD LCVCPLADLSERKQITQRYCLQNSLKDVKDVGILQVKVLAADLLAADFSGKSDPFCLLELGNDR LQTHTVYKNLNPEWNKVFTFPIKDIHDVLEVTVFDEDEDGDKPPDFLGKVAIPLLSIRDGQPNCYVLKN KDLEQAFKGVYLEMDLIYNPVKASIRTFTPREKRFVEDSRKLSKKILSRDVRVKRITMAWNTMQF LKSCFQWESTLRSTIAFAHRKEEPPLSMKCTLFSGDIGPSL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (92)
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.

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[Protocol Download](#)

Gene Info — MCTP2

Entrez GeneID	55784
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GeneBank Accession#	ENST00000331706
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Protein Accession#	ENSP00000329646
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Gene Name	MCTP2
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Gene Alias	FLJ11175, FLJ33303, MGC111402
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Gene Description	multiple C2 domains, transmembrane 2
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	multiple C2-domains with two transmembrane regions 2
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Disease

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