

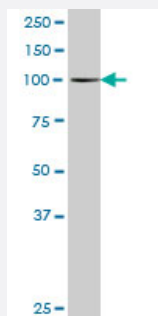
MaxPab®

MCTP2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00055784-B01P

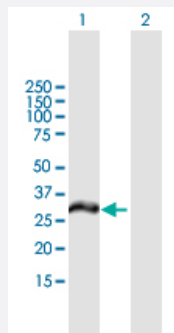
Size 50 ug

Applications



Western Blot (Tissue lysate)

MCTP2 MaxPab polyclonal antibody. Western Blot analysis of MCTP2 expression in human kidney.



Western Blot (Transfected lysate)

Western Blot analysis of MCTP2 expression in transfected 293T cell line ([H00055784-T01](#)) by MCTP2 MaxPab polyclonal antibody.

Lane 1: MCTP2 transfected lysate(33.77 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human MCTP2 protein.

Immunogen

MCTP2 (AAH25708.1, 1 a.a. ~ 306 a.a) full-length human protein.

Sequence

MGILDIEVWGKDNKKHEERLGTCKVDISALPLKQANCLELPLDSCLGALLMLVTLTPCAGVSVSD
LCVCPLADLSERKQITQRYCLQNSLKDVKDVGILQVKVLKAADLLAADFSGKSDPFCLLELGNDR
LQHTVYKNLNPEWKNKVFTFPIKDIHDVLEVTVFDEDDGDKPPDFLGKVAIPLLSIRDGQPNCYVLKN
KDLEQAFKGVYLEMDLIYNPVKASIRFTTPREKRFVEDSRKLSKKILSRDVRVKRITMAWNTMQF
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.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — MCTP2

Entrez GeneID	55784
GeneBank Accession#	BC025708.1
Protein Accession#	AAH25708.1
Gene Name	MCTP2
Gene Alias	FLJ11175, FLJ33303, MGC111402
Gene Description	multiple C2 domains, transmembrane 2
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	multiple C2-domains with two transmembrane regions 2

Disease

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