

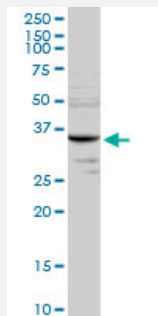
MaxPab®

MMACHC purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00025974-D01P

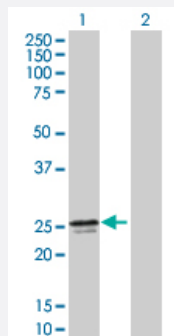
Size 100 ug

Applications



Western Blot (Tissue lysate)

MMACHC MaxPab rabbit polyclonal antibody. Western Blot analysis of MMACHC expression in human liver.



Western Blot (Transfected lysate)

Western Blot analysis of MMACHC expression in transfected 293T cell line ([H00025974-T02](#)) by MMACHC MaxPab polyclonal antibody.

Lane 1: MMACHC transfected lysate(25.30 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human MMACHC protein.
Immunogen	MMACHC (AAH06122.3, 1 a.a. ~ 225 a.a) full-length human protein.
Sequence	MFDRA LK PFLQ SCHLRMLTDPVDQCVAYHLGRVRESLP ELQIEIADYEVHPNRRPKILAQTAAHV AGAAYYYQRQDVEADPWGNQRISGVCIHPRFGGWFAIRGVVLLPGIEVPDLPPRKP HDCVPTRAD RIALLEGFNFWRDW TYRDAVTPQERYSEEQKAYFSTPPAQR LALLGLAQPSEKPSSPSPDL PFT TPAPKKPGNPSRARSWLSPRVSPPASPGP
Host	Rabbit
Reactivity	Human

Interspecies Antigen Sequence	Mouse (80); Rat (80)
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)

MMACHC MaxPab rabbit polyclonal antibody. Western Blot analysis of MMACHC expression in human liver.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of MMACHC expression in transfected 293T cell line ([H00025974-T02](#)) by MMACHC MaxPab polyclonal antibody.

Lane 1: MMACHC transfected lysate(25.30 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — MMACHC

Entrez GeneID	25974
GeneBank Accession#	BC006122
Protein Accession#	AAH06122.3
Gene Name	MMACHC
Gene Alias	DKFZp564I122, FLJ25671, RP11-291L19.3
Gene Description	methylmalonic aciduria (cobalamin deficiency) cblC type, with homocystinuria
Omim ID	277400 609831
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000009243

Disease

- [Homocystinuria](#)
- [Vitamin B 12 Deficiency](#)