

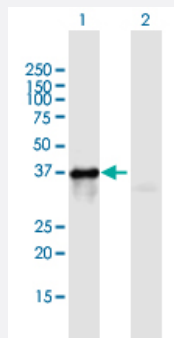
MaxPab®

MLST8 MaxPab mouse polyclonal antibody (B01)

Catalog # H00064223-B01

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of MLST8 expression in transfected 293T cell line ([H00064223-T01](#)) by MLST8 MaxPab polyclonal antibody.

Lane 1: MLST8 transfected lysate(35.86 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human MLST8 protein.
Immunogen	MLST8 (NP_071767, 1 a.a. ~ 326 a.a) full-length human protein.
Sequence	MNTSPGTVGSDPVILATAGYDHTVRFWQAHSGICTRTVQHQSQVNALEVTPDRSMIAAAGYQHIRMYDLNSNNPNPIISYDGVNKNIASVGFHEDGRWMTGGEDCTARWDLRSRNLQCQRIFQVNAPINCVC LHPNQAELVGDQSGAIHWDLKTDHNEQLIPEPEVSITSAHIDPDASYMAAVNSTGNCYVWNLTGGIGDEVTQLIPKTKIPAHTRYALQCRFSPDSTLLATCSADQTCKWRTSNFSLMTELSIKSGNPGESSRGWMWGCAFSGDSQYVTASSDNLARLWCVETGEIKREYGGHQKAVVCLAFNDSVLG
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (97)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Note For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

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[Protocol Download](#)

Gene Info — MLST8

Entrez GeneID [64223](#)

GeneBank Accession# [NM_022372](#)

Protein Accession# [NP_071767](#)

Gene Name MLST8

Gene Alias GBL, LST8, POP3, WAT1, GbetaL

Gene Description MTOR associated protein, LST8 homolog (S. cerevisiae)

Gene Ontology [Hyperlink](#)

Gene Summary OTTHUMP00000159046

Other Designations OTTHUMP00000159046

Pathway

- [mTOR signaling pathway](#)