

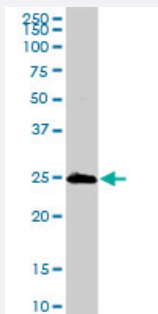
MaxPab®

MGMT MaxPab rabbit polyclonal antibody (D01)

Catalog # H00004255-D01

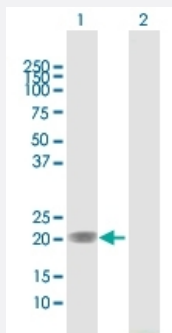
Size 100 uL

Applications



Western Blot (Tissue lysate)

MGMT MaxPab rabbit polyclonal antibody. Western Blot analysis of MGMT expression in mouse liver.

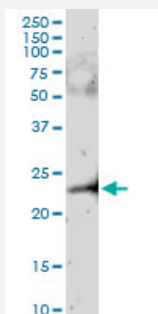


Western Blot (Transfected lysate)

Western Blot analysis of MGMT expression in transfected 293T cell line ([H00004255-T01](#)) by MGMT MaxPab polyclonal antibody.

Lane 1: MGMT transfected lysate(21.6 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of MGMT transfected lysate using anti-MGMT MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with MGMT purified MaxPab mouse polyclonal antibody (B01P) ([H00004255-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human MGMT protein.

Immunogen	MGMT (NP_002403.1, 1 a.a. ~ 207 a.a) full-length human protein.
Sequence	MDKDCEMKRTTLDSP LGKLELSGCEQGLHEIKLLGKGTSAADAVEVPAPAAVLGGPEPLMQCTA WLNAYFHQPEAIEEFVVPALHHPVFQQESFTRQVLWKLLKVVKFGEVISYQQLAALAGNPKAARA VGGAMRGNPVPILIPCHRVVCSSGAVGNYSGLAVKEWLLAHEGHRLGKPG LGGSSGLAGAWL KGAGATSGSP PAGRN
Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (69); Rat (69)
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.

Applications

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — MGMT

Entrez GeneID

[4255](#)

GeneBank Accession#	NM_002412.2
Protein Accession#	NP_002403.1
Gene Name	MGMT
Gene Alias	-
Gene Description	O-6-methylguanine-DNA methyltransferase
Omim ID	156569
Gene Ontology	Hyperlink
Other Designations	O6-methylguanine-DNA methyltransferase OTTHUMP00000020741 methylguanine-DNA methyltransferase

Disease

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- [Adenoma](#)
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- [Werner syndrome](#)