

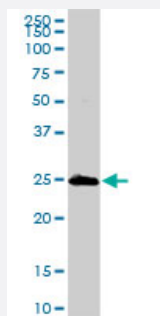
MaxPab®

MGMT purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00004255-D01P

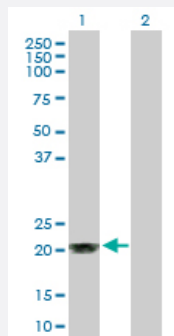
Size 100 ug

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(21.60 KDa).

Lane 2: Non-transfected lysate.

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	MDKDCCEMKRTTLDSP LGKLELSGCEQGLHEIKLLGKGTSAADAVEVPAPAAVLGGPEPLMQCTA WLNAYFHQPEAIEEFVVPALHHPVFQQESFTRQVLWKLKVVVKFGEVISYQQLAALAGNPKAARA VGGAMRGNPVPILPCHRVVCSSGAVGNYSGLAVKEWLLAHEGHRLGKPGGLGGSSGLAGAWL KGAGATSGSPAGRN
Host	Rabbit
Reactivity	Human, Mouse

Interspecies Antigen Sequence	Mouse (69); Rat (69)
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](#)

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

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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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