

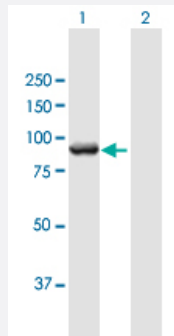
MaxPab®

MGC16169 MaxPab mouse polyclonal antibody (B01)

Catalog # H00093627-B01

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of MGC16169 expression in transfected 293T cell line ([H00093627-T02](#)) by MGC16169 MaxPab polyclonal antibody.

Lane 1: MGC16169 transfected lysate(93.70 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human MGC16169 protein.

Immunogen

MGC16169 (NP_149106.2, 1 a.a. ~ 830 a.a) full-length human protein.

Sequence

MFPLKDAEMGAFTFFASALPHDVCGSNGLPLTPNSIKILGRFQILKTITHPRLCQYVDISRGKHERL
VVVAEHCERSLEDLLRERKPVRYPSYLAPEVIAQGIFKTTDHMPSSKKPLPSGPKSDVWSLGILFE
LCVGRKLFQSLDISERLKFLTLDCVDDTLMIAEEHGCLDIKELPETVIDLLNKCLTFHPSKRPTPD
ELMKDKVFSEVSPLYTPFTKPASLFSSSLRCADLTLPEDISQLCKDINNDYLAERSIEEVYLLWCLA
GGDLEKELVNKEIIRSKPPICLTPNFLFEDGESFGQGRDRSSLLDDTTVTLSCQLRNRLKDVGG
AFYPLLEDDQSNLPHSNSNNELSAATLPLIIREKDEYQLNRILFDRLLKAYPYKKNQWKEARVDI
PPLMRGLTWAALLGVEGAHAKYDAIDKDTPIPTDRQIEVDIPRCHQYDELLSSPEGHAKFRRVLKA
WVVSHPDLVYWQGLDSLCAFLYLNFNNEALAYACMSAFIPKYLYNFFLKDNSHVIQEYLTVFSQ
MAFHDPELS NHLNEIGFIPDLYAIPWFLTMFTHVFPLHKIFHLWDTL L GNSSFPFCIGVAILQQLRD
RLLANGFNECILLFSDLPEIDIERCVRESINLFCWTPKSATYRQHAQPPKPSDDSSGGRSSAPYFS
AECPPPKTDLSRESIPLNDLKSEVSPRISAEDLIDLCELTVTGHFKTPSKKTKSSKPKLLVVDIRN
SEDFIRGHISGSINIPFSAFTAEGELTQGPYTAMLQNFKGKVMVGHVAKHTAEFAAHLVKMKYPR
ICILDGGINKIKPTGLLTIPSPQI

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (86); Rat (82)
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.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of MGC16169 expression in transfected 293T cell line ([H00093627-T02](#)) by MGC16169 MaxPab polyclonal antibody.

Lane 1: MGC16169 transfected lysate(93.70 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — MGC16169

Entrez GeneID	93627
GeneBank Accession#	NM_033115.2
Protein Accession#	NP_149106.2
Gene Name	MGC16169
Gene Alias	HSPC302
Gene Description	hypothetical protein MGC16169
Gene Ontology	Hyperlink
Other Designations	TBC domain-containing protein kinase-like

Disease

- [Alcoholism](#)

- [Genetic Predisposition to Disease](#)