

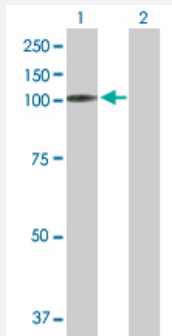
MaxPab®

MAST2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00023139-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of MAST2 expression in transfected 293T cell line ([H00023139-T01](#)) by MAST2 MaxPab polyclonal antibody.

Lane 1: MAST2 transfected lysate (87.12 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human MAST2 protein.
Immunogen	MAST2 (AAH15816.2, 1 a.a. ~ 792 a.a) full-length human protein.
Sequence	MRPRSRSLSPGRSPVSFDSEIIMMNHVYKERFPAHERSESSEVAFVMQLVKKLMIIARPARLLE CLEFDPEEFYHLLAAEGHAKGQGIKCDIPRYMSQLGLTRDPLEEMAQLSSCDSPDTPETDDSI EGHGASLP SKKTPSEEDFETIKLISNGAYGAVFLVRHKSTRQRFAMKKINKQNLILRNQIQQAFVER DILTF AENPFV VSMFCSFDTKRHLCMVMEYVEGGDCATLLKNIGALPVD MVRLYFAETVLALEYLH NYGIVHRDLKPDNLLITSMGHIKLTDFGLSKMGLMSLTNNLYEGHIEKDAREFLDKQVCGTPEYAPE VILRQGYGKPV DWWAMGIILYEFLVGCVPFFGDTPEELFGQVISDEM WPEGDEALPPDAQDLTS KLLHQNPLERLGTGSAYEVKQHPFFTGLDWTGLLRQKAEFIPQLESEDDTSYFDTRSER YHHMDS EDEEEVSE DGCLEIRQFSSCSPRFNKVYSSMERLSLLEERTPPPTKRSLSEEKEDHSDGLAGL KGRDRSWVIGSPEILRKRLSVSESSHTESSPPMTVRRRC SGLLDAPRFPEGPEEASSTLR RQ PQEGWVLT PPSGEGVSGPVTEHSGEQRPKLDEEAVGRSSGSSPAMETRGRGTSQLAEGATAK AISDLAVRRARHRLLSGDSTEKRTARPVNKVIKSASATALSLIPSEHHTCSPLASPMSPHSQSSN PSSRDSSPRSMASPCGPFAS TWWTPMSTPCTMCGTWRMEVRPVRQGFVKVTSSPMSMGNL C MAWCTRRWWS
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (92); Rat (92)
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](#)

Gene Info — MAST2

Entrez GeneID	23139
GeneBank Accession#	BC015816.2
Protein Accession#	AAH15816.2
Gene Name	MAST2
Gene Alias	FLJ39200, KIAA0807, MAST205, MTSSK, RP4-533D7.1
Gene Description	microtubule associated serine/threonine kinase 2
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000009697 OTTHUMP00000046616 microtubule associated testis specific serine/threonine protein kinase