

MIER3 mouse monoclonal antibody (hybridoma)

Catalog # H00166968-M

Size Up to 5 Clones

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant MIER3.

Immunogen

MIER3 (AAH41348.2, 1 a.a. ~ 522 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MLVHDYDDERTLEEEEMMDEGKNFSSEIEDLEKEGTMPLEDLLAFYGYEPTIPAVANSSANSSPS
ELADELPDMTLDKEEIAKDLLSGDDEETQSSADGLTPSVTSHETSDFFPRPLRSNTACDGDKES
EVEDVETDSGNSPEDLRKEIMIGLQYQAEIPPYLGEYDGNKVKYENEDQLLWCPDVVLESKVKEY
LVETSLRTGSEKIMDRISAGTHTRDNEQALYELLKCNHNIKEAIERYCCNGKASQGMTAWTEEECR
SFEHALMLFGKDFHLIQKNKVRTRTVAECVAFYMWKKSERDYFAQQTRFGKKRYNHHPGVTD
YMDRLVDETEALGGTVNASALTSNRPEPIPDQQLNILNSFTASDLTALNSVATVCDPTDVNCLDD
SFPPLGNTPRGQVNHVPVVTEELLTLPSNGESDCFNLFETGFYHSELNPMNMCSEESERPAKRL
KMGIAVPESFMNEVSVNNLGVDNFENHHTHITSAKMAVSVADFGSLSANETNGFISAHALHQHAAL
HSE

Host

Mouse

Reactivity

Human

Quality Control Testing

Antibody reactivity and specificity confirmed by ELISA and Western Blot.

Deliverables

Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.

Note

Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — MIER3

Entrez GeneID	166968
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GeneBank Accession#	BC041348.2
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Protein Accession#	AAH41348.2
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Gene Name	MIER3
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Gene Alias	DKFZp686L09111, DKFZp781G1119, DKFZp781I1119, FLJ35954
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Gene Description	mesoderm induction early response 1, family member 3
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	OTTHUMP00000065912
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