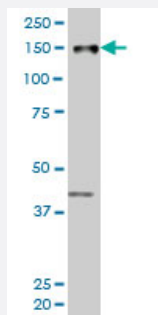


ZMYND8 monoclonal antibody (M06), clone 6A12

Catalog # H00023613-M06

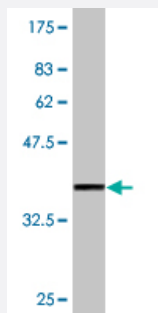
Size 100 ug

Applications



Western Blot (Cell lysate)

ZMYND8 monoclonal antibody (M06), clone 6A12. Western Blot analysis of ZMYND8 expression in HeLa S3 NE (Cat # L013V3).



Western Blot detection against Immunogen (36.52 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant ZMYND8.
Immunogen	ZMYND8 (NP_898869, 601 a.a. ~ 698 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	DEQKSKNEPEDTEDKEGCQMDKEPSAVKKKKPKPTNPVEIKEELKSTSPASEKADPGAVKDKAS PEPEKDFSEKAKPSPHPIKDKLKGKDETDSPTVHL
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (78); Rat (76)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.52 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

ZMYND8 monoclonal antibody (M06), clone 6A12. Western Blot analysis of ZMYND8 expression in Hela S3 NE (Cat # L013V3).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — ZMYND8

Entrez GeneID	23613
GeneBank Accession#	NM_183048
Protein Accession#	NP_898869
Gene Name	ZMYND8
Gene Alias	MGC31836, PRKCBP1, PRO2893, RACK7
Gene Description	zinc finger, MYND-type containing 8
Gene Ontology	Hyperlink

Gene Summary

The protein encoded by this gene is a receptor for activated C-kinase (RACK) protein. The encoded protein has been shown to bind in vitro to activated protein kinase C beta I. In addition, this protein is a cutaneous T-cell lymphoma-associated antigen. Finally, the protein contains a bromodomain and two zinc fingers, and is thought to be a transcriptional regulator. Multiple transcript variants encoding several different isoforms have been found for this gene. [provided by RefSeq]

Other Designations

CTCL tumor antigen se14-3|cutaneous T-cell lymphoma associated antigen se14-3|predicted protein of HQ2893|protein kinase C binding protein 1|zinc finger MYND domain containing protein 8

Disease

- [Cardiovascular Diseases](#)
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- [Edema](#)
- [Kidney Failure](#)