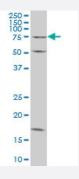


TRIM16 monoclonal antibody (M02A), clone 5G11

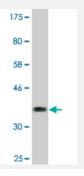
Catalog # H00010626-M02A Size 200 uL

Applications



Western Blot (Cell lysate)

TRIM16 monoclonal antibody (M02A), clone 5G11 Western Blot analysis of TRIM16 expression in Jurkat (Cat # L017V1).



Western Blot detection against Immunogen (37.73 KDa).

Specification	
Product Description	Mouse monoclonal antibody raised against a partial recombinant TRIM16.
Immunogen	TRIM16 (NP_006461, 165 a.a. ~ 273 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	LDAARRDKEAELQCTQLDLERKLKLNENAISRLQANQKSVLVSVSEVKAVAEMQFGELLAAVRK AQANVMLFLEEKEQAALSQANGIKAHLEYRSAEMEKSKQELERMA
Host	Mouse
Reactivity	Human



Product Information

Interspecies Antigen Sequence	Mouse (77); Rat (76)
Isotype	lgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.73 KDa).
Storage Buffer	In ascites fluid
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot (Cell lysate)

 $TRIM16\ monoclonal\ antibody\ (M02A),\ clone\ 5G11\ Western\ Blot\ analysis\ of\ TRIM16\ expression\ in\ Jurkat\ (\ Cat\ \#\ L017V1\).$

Protocol Download

Western Blot (Recombinant protein)

Protocol Download

ELISA

Gene Info — TRIM16	
Entrez GeneID	<u>10626</u>
GeneBank Accession#	NM_006470
Protein Accession#	NP_006461
Gene Name	TRIM16
Gene Alias	EBBP
Gene Description	tripartite motif-containing 16
Omim ID	609505
Gene Ontology	<u>Hyperlink</u>



Product Information

Gene Summary

This gene was identified as an estrogen and anti-estrogen regulated gene in epithelial cells stably expressing estrogen receptor. The protein encoded by this gene contains two B box domains and a coiled-coiled region that are characteristic of the B box zinc finger protein family. The proteins of this family have been reported to be involved in a variety of biological processes including cell gro wth, differentiation and pathogenesis. Expression of this gene was detected in most tissues. Its function, however, has not yet been determined. [provided by RefSeq

Other Designations

estrogen-responsive B box protein