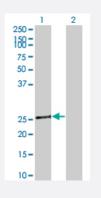


TAZ monoclonal antibody (M15), clone 1F9

Catalog # H00006901-M15 Size 100 ug

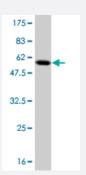
Applications



Western Blot (Transfected lysate)

Western Blot analysis of TAZ expression in transfected 293T cell line by TAZ monoclonal antibody (M15), clone 1F9.

Lane 1: TAZ transfected lysate(28.5 KDa). Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (54.56 KDa).

Specification	
Product Description	Mouse monoclonal antibody raised against a full length recombinant TAZ.
Immunogen	TAZ (AAH11515, 1 a.a. ~ 262 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MPLHVKWPFPAVPPLTWTLASSVVMGLVGTYSCFWTSEWAQAEAGPPGYPCPAGGILKLRHIW NLKLMRWTPAAADICFTKELHSHFFSLGKCVPVCRGDGVYQKGMDFILEKLNHGDWVHIFPEGIG RLIAECHLNPIILPLWHVGEPGDGDREMASGVGGLGLPLVPGCPAPPHVWPSVHCAAGMNDVLP NSPPYFPRFGQKITVLIGKPFSALPVLERLRAENKSAVEMRKALTDFIQEEFQHLKTQAEQLHNHL QPGR
Host	Mouse

😵 Abnova

Product Information

Reactivity	Human
lsotype	lgG2a Lambda
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (54.56 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 (Transfected lysate)

Western Blot analysis of TAZ expression in transfected 293T cell line by TAZ monoclonal antibody (M15), clone 1F9.

Lane 1: TAZ transfected lysate(28.5 KDa). Lane 2: Non-transfected lysate.

Protocol Download

• Western Blot (Recombinant protein)

Protocol Download

ELISA

Gene Info — TAZ

Entrez GenelD	<u>6901</u>
GeneBank Accession#	<u>BC011515</u>
Protein Accession#	<u>AAH11515</u>
Gene Name	TAZ
Gene Alias	BTHS, CMD3A, EFE, EFE2, FLJ27390, G4.5, LVNCX, Taz1, XAP-2
Gene Description	tafazzin
Omim ID	<u>300069 300183 300394 302060</u>
Gene Ontology	Hyperlink

😭 Abnova	Product Information
Gene Summary	This gene encodes a protein that is expressed at high levels in cardiac and skeletal muscle. Mutat ions in this gene have been associated with a number of clinical disorders including Barth syndro me, dilated cardiomyopathy (DCM), hypertrophic DCM, endocardial fibroelastosis, and left ventric ular noncompaction (LVNC). Multiple transcript variants encoding different isoforms have been de scribed. A long form and a short form of each of these isoforms is produced; the short form lacks a hydrophobic leader sequence and may exist as a cytoplasmic protein rather than being membr ane-bound. Other alternatively spliced transcripts have been described but the full-length nature of all these transcripts is not known. [provided by RefSeq
Other Designations	OTTHUMP00000031946 OTTHUMP00000031947 OTTHUMP00000031948 OTTHUMP000000 31949 OTTHUMP00000061673

Disease

- Cardiomyopathy
- Thyroid Dysgenesis