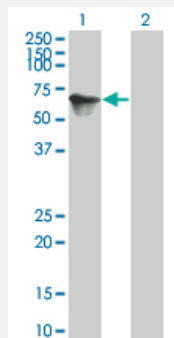


TOE1 monoclonal antibody (M04), clone 2D7

Catalog # H00114034-M04

Size 100 ug

Applications

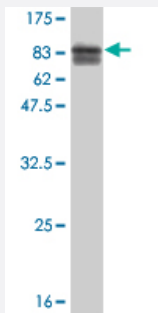


Western Blot (Transfected lysate)

Western Blot analysis of TOE1 expression in transfected 293T cell line by TOE1 monoclonal antibody (M04), clone 2D7.

Lane 1: TOE1 transfected lysate (56.548 KDa).

Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (81.84 KDa).

Specification

Product Description

Mouse monoclonal antibody raised against a full length recombinant TOE1.

Immunogen

TOE1 (AAH09364, 1 a.a. ~ 510 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MAADSDDGAVSAPAASDGGVSKSTTSGEELVVQVPVVDVQSNNFKEMWPSLLLAIKTANFVAV
DTELSGLGDRKSLLNQCIEERYKAVCHAARTRSILSLGLACFKRQPDKGEHSYLAQVFNLTLTCME
EYVIEPKSVQFLIQHGFNFNQYAAQGIPIYHKGNKGDSESSQSVRTLFLLEIRARRPLVLHNGLIDL
VFLYQNFYAHLPESLGTFTADLCMFPAIGYDTKYAAEFHARFVASYLEYAFRK CERENGKQRAA
GSPHLTLEFCNYPSSMRDHIDYRCCLPPATHRPHPTSICDNFSAYGWCPLGPQCPQSHDIDLIDT
DEAAAEDKRRRRRRREKRKRALLNLPQTSGEAKDGPPKKQVC GDSIKPEETE QEVAADETR
NLPHSKQGNKNDLEMGKAARPEIADRATSEVPGSQASPNPVP GDGLHRAGFDAFMTGYVMAYV
EVSQGPQPCSSGPWLPECHNKVYLSGKAVPLTVAKSQFSRSSKAHNQKMKLTWGSS

Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (81); Rat (85)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (81.84 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 TOE1 expression in transfected 293T cell line by TOE1 monoclonal antibody (M04), clone 2D7.

Lane 1: TOE1 transfected lysate(56.548 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — TOE1

Entrez GeneID	114034
GeneBank Accession#	BC009364
Protein Accession#	AAH09364
Gene Name	TOE1
Gene Alias	FLJ13949
Gene Description	target of EGR1, member 1 (nuclear)

Gene Ontology[Hyperlink](#)**Gene Summary**

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Other Designations

OTTHUMP00000009092