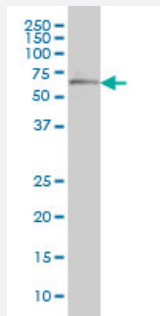


OXR1 monoclonal antibody (M01A), clone S1

Catalog # H00009943-M01A

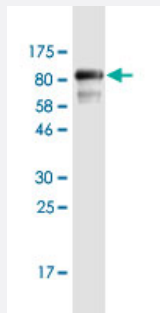
Size 200 uL

Applications



Western Blot (Cell lysate)

OXR1 monoclonal antibody (M01A), clone 2A2-1A2 Western Blot analysis of OXR1 expression in A-431 (Cat # L015V1).



Western Blot detection against Immunogen (83.71 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant OXR1.

Immunogen

OXR1 (AAH08726.1, 1 a.a. ~ 527 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MSSEDSSALPWSINRDDYELQEVIGSGATAVVQAAYCAPKKEKVAIKRINLEKCQTSMDPELLKEIQAM
MSQCHHPNIVSYTFSFVVKDELWLVMLKLLSGGSVLDIIKHIVAKGEHKSGVLDESTIATILREVLEGL
EYLHKNGQIHRDVKAGNILLGEDGSVQIADFGVSAFLATGGDITRNKVRKTFVGTCPWMAPEVME
QVRGYDFKADWSFGITAIELATGAAPYHKYPPMKVLMMLTLQNDPPSLETGVQDKEMKKYGKSF
RKMISLCLQKDPEKRPTAAELLRHKFFQKAKNKEFLQEKTQLQAPTISERAKKVRVPVGSSEGLRH
KTEDGGWEWSDDEFDEESEEGKAAISQLRSPRVKESISNELFPTTDPVGTLLQVPEQISAHLPO
PAGQIATQPTQVSLPPTAEPKTAQALSSGSGSQETKIPISLVRLRNSKKELNDIRFEFTPGRDTA
EGVSQELISAGLVDGRDLVVAANLQKIVEEPQSNRSVTFKLASGVEGSDIPDDGKLIGFAQLSIS

Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95); Rat (95)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (83.71 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)

OXSRI monoclonal antibody (M01A), clone 2A2-1A2 Western Blot analysis of OXSRI expression in A-431 (Cat # L015V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — OXSRI

Entrez GeneID	9943
GeneBank Accession#	BC008726.1
Protein Accession#	AAH08726.1
Gene Name	OXSRI
Gene Alias	KIAA1101, OSR1
Gene Description	oxidative-stress responsive 1
Omim ID	604046

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

The product of this gene belongs to the Ser/Thr protein kinase family of proteins. It regulates down stream kinases in response to environmental stress, and may play a role in regulating the actin cytoskeleton. [provided by RefSeq]

Other Designations

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