

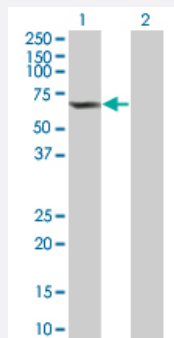
MaxPab®

OXSR1 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00009943-B01P

Size 50 ug

Applications

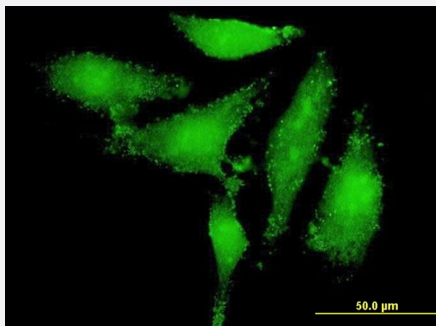


Western Blot (Transfected lysate)

Western Blot analysis of OXSR1 expression in transfected 293T cell line ([H00009943-T01](#)) by OXSR1 MaxPab polyclonal antibody.

Lane 1: OXSR1 transfected lysate(57.97 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to OXSR1 on HeLa cell.
[antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human OXSR1 protein.

Immunogen

OXSR1 (NP_005100.1, 1 a.a. ~ 527 a.a) full-length human protein.

Sequence

MSSEDSSALPWSINRDDYELQEIVGSGATAVVQAAYCAPKKEKVAIKRINLEKCQTSMDPELLKEIQA
MSQCHHPNIVSYTFSFVVKDELWLVMLKLLSGGSVLDIIKHIVAKGEHKSGVLDESTIATILREVLEGL
EYLHKNQGIHRDVKAGNILLGEDGSVQIADFGVSAFLATGGDITRNKVRKTFVGTPCWMAPEVME
QVRGYDFKADWSFGITAIELATGAAPYHKYPPMKVLMMLTLQNDPPSLETGVQDKEMLKKGKSF
RKMISLCLQKDPEKRPTAAELLRHKFFQKAKNKEFLQEKTLQAPTISERAKKVRVPVPGSSGRLH
KTEDGGWEWSDDDEFDEESEEGKAAISQLRSPRVKESISNELFPTTDPVGTLLQVPEQISAHLPQ
PAGQIATQPTQVSLPPTAEPAKTAQALSSGSGSQETKIPISLVRLRNSKKELNDRFEFTPGRDTA
EGVSQELISAGLVDGRDLVMAANLQKIVEEPQSNRSVTFKLASGVEGSDIPDDGKLIGFAQLSIS

Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95); Rat (95)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunofluorescence

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Gene Info — OXSR1

Entrez GeneID	9943
GeneBank Accession#	NM_005109.2
Protein Accession#	NP_005100.1
Gene Name	OXSR1
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 downstream 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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