

Datasheet for ABIN523323
anti-OXSR1 antibody (AA 1-527)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	OXSR1
Binding Specificity:	AA 1-527
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OXSR1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit 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:	MSEDSSALPW SINRDDYELQ EVIGSGATAV VQAAYCAPKK EKVAIKRINL EKCQTSMDL LKEIQAMSCQ HHPNIVSYT SFVVKDELWL VMKLLSGGSV LDIKHIVAK GEHKSGLVDE STIATILREV LEGLEYLHKN GQIHRDVKAG NILLGEDGSV QIADFGVSAF LATGGDITRN KVRKTFVGTP CWMAPEVMEQ VRGYDFKADI WSGITAIEL ATGAAPYHKY PPMKVLMLTL QNDPPSLETG VQDKEMLKKY GKSFRKMISL CLQKDPEKRP TAAELLRHKF FQKAKNKEFL QEKTLQRAPT ISERAKKVRP VPGSSGRLHK TEDGGWEWSD DEFDEESEEG KAAISQLRSP RVKESISNSE LFPTTDPVGT LLQVPEQISA HLPQPAGQIA TQPTQVSLPP TAEPAKTAQA LSSGSGSQET KIPISLVRLR RNSKKELNDI RFEFTPGRDT AEGVSQELIS AGLVDGRDLV IVAANLQKIV EEPQSNRSVT FKLASGVEGS DIPDDGKLIG FAQLSIS

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

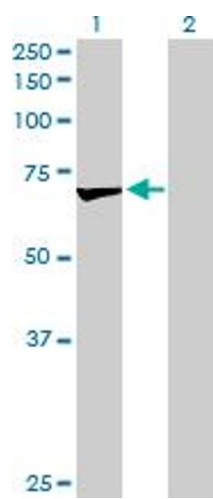
Target:	OCSR1
Alternative Name:	OCSR1 (OCSR1 Products)
Background:	Full Gene Name: oxidative-stress responsive 1 Synonyms: KIAA1101,OSR1
Gene ID:	9943
NCBI Accession:	NM_005109
Pathways:	Tube Formation

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of OXSR1 expression in transfected 293T cell line by OXSR1 MaxPab polyclonal antibody.

Lane 1: OXSR1 transfected lysate(58.00 KDa).

Lane 2: Non-transfected lysate.