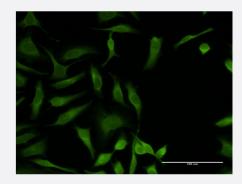


**CX Grade** 

# OXSR1 monoclonal antibody (M06J), clone 1C8

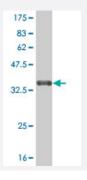
Catalog # H00009943-M06J Size 100 ug

## **Applications**



#### Immunofluorescence

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



Western Blot detection against Immunogen (36.63 KDa).

Specification	
Product Description	Mouse monoclonal antibody raised against a partial recombinant OXSR1.  This product is belong to Cell Culture Grade Antibody (CX Grade).
Immunogen	OXSR1 (AAH08726.1, 351 a.a. ~ 450 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	KAAISQLRSPRVKESISNSELFPTTDPVGTLLQVPEQISAHLPQPAGQIATQPTQVSLPPTAEPAKT AQALSSGSGSQETKIPISLVLRLRNSKKELNDI
Host	Mouse
Reactivity	Human



### **Product Information**

Interspecies Antigen Sequence	Mouse (95); Rat (95)
Preparation Method	Cell Culture Production
Isotype	lgG3 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 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 (Recombinant protein)

Protocol Download

- ELISA
- Immunofluorescence

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

Gene Info — OXSR1		
Entrez GeneID	<u>9943</u>	
GeneBank Accession#	BC008726.1	
Protein Accession#	AAH08726.1	
Gene Name	OXSR1	
Gene Alias	KIAA1101, OSR1	
Gene Description	oxidative-stress responsive 1	
Omim ID	604046	
Gene Ontology	<u>Hyperlink</u>	



### **Product Information**

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 cyt oskeleton. [provided by RefSeq
Other Designations	-