# **Product Datasheet**

# OXSR1 Antibody (3A8) - Azide and BSA Free H00009943-M16

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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## H00009943-M16

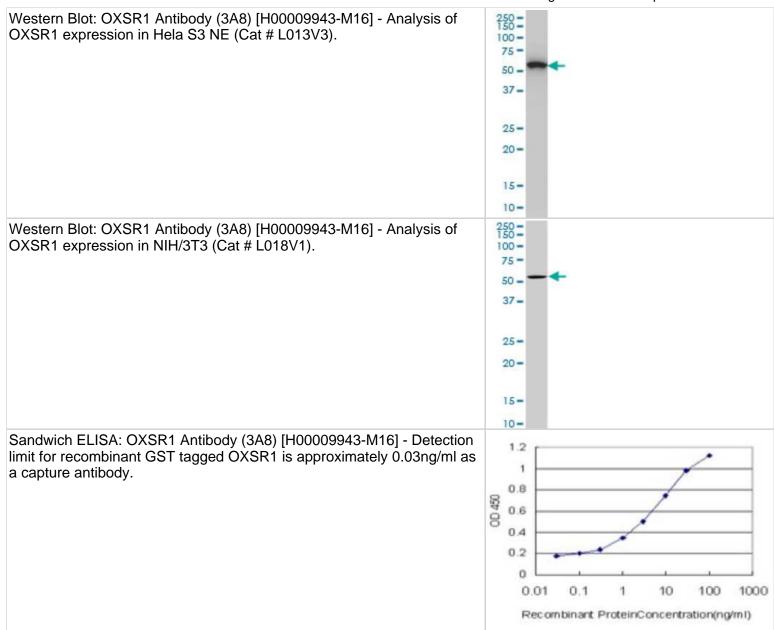
OXSR1 Antibody (3A8) - Azide and BSA Free

OXSR1 Antibody (3A8) - Azide and BSA Free		
Product Information		
Unit Size	0.1 mg	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	3A8	
Preservative	No Preservative	
Isotype	IgG2a Kappa	
Purity	IgG purified	
Buffer	In 1x PBS, pH 7.4	
Product Description		
Host	Mouse	
Gene ID	9943	
Gene Symbol	OXSR1	
Species	Human, Mouse, Rat	
Reactivity Notes	Human, mouse & rat. Other species have not been tested.	
Specificity/Sensitivity	OXSR1 - oxidative-stress responsive 1	
Immunogen	OXSR1 (AAH08726.1, 1 a.a. ~ 527 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  MSEDSSALPWSINRDDYELQEVIGSGATAVVQAAYCAPKKEKVAIKRINLEKCQ TSMDELLKEIQAMSQCHHPNIVSYYTSFVVKDELWLVMKLLSGGSVLDIIKHIVA KGEHKSGVLDESTIATILREVLEGLEYLHKNGQIHRDVKAGNILLGEDGSVQIAD FGVSAFLATGGDITRNKVRKTFVGTPCWMAPEVMEQVRGYDFKADIWSFGITA IELATGAAPYHKYPPMKVLMLTLQNDPPSLETGVQDKEMLKKYGKSFRKMISLC LQKDPEKRPTAAELLRHKFFQKAKNKEFLQEKTLQRAPTISERAKKVRRVPGSS GRLHKTEDGGWEWSDDEFDEESEEGKAAISQLRSPRVKESISNSELFPTTDPV GTLLQVPEQISAHLPQPAGQIATQPTQVSLPPTAEPAKTAQALSSGSGSQETKI PISLVLRLRNSKKELNDIRFEFTPGRDTAEGVSQELISAGLVDGRDLVIVAANLQ KIVEEPQSNRSVTFKLASGVEGSDIPDDGKLIGFAQLSIS	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details		
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA	
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Sandwich ELISA	
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluoresence, immunohistochemistry (paraffin), and ELISA.	
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Images	
Western Blot: OXSR1 Antibody (3A8) [H00009943-M16] - Analysis of OXSR1 expression in Raw 264.7 (Cat # L024V1).	25 = 100 - 75 - 50 - 37 - 25 - 20 - 15 - 10 - 10 - 10 - 10 - 10 - 10 - 1
Immunocytochemistry/Immunofluorescence: OXSR1 Antibody (3A8) [H00009943-M16] - Analysis of monoclonal antibody to OXSR1 on HeLa cell. Antibody concentration 30 ug/ml	200 µm
Immunohistochemistry-Paraffin: OXSR1 Antibody (3A8) [H00009943-M16] - Analysis of monoclonal antibody to OXSR1 on formalin-fixed paraffin-embedded human salivary gland. Antibody concentration 3 ug/ml	X
Western Blot: OXSR1 Antibody (3A8) [H00009943-M16] - Analysis of OXSR1 expression in PC-12 (Cat # L012V1).	×







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## Products Related to H00009943-M16

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK) NBP2-51859-0.1mg Recombinant Human OXSR1 His Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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