# **Product Datasheet**

# SRXN1 Antibody NBP1-36991

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**Publications: 1** 

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#### NBP1-36991

SRXN1 Antibody

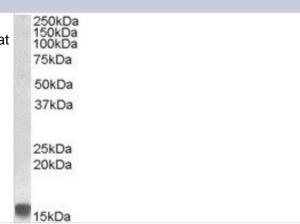
Product Information		
Unit Size	0.1 mg	
Concentration	0.5 mg/ml	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.02% Sodium Azide	
Isotype	IgG	
Purity	Immunogen affinity purified	
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA	
Product Description		
Host	Goat	
0 ID	4.40000	

HOST	Goat
Gene ID	140809
Gene Symbol	SRXN1
Species	Human
Immunogen	Peptide with sequence C-KVQSLVDTIREDPD corresponding to internal region according to NP_542763.1.
Product Application Details	

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.5 - 1.5 ug/ml, Peptide ELISA Detection limit 1:32000
	WB: Approx. 16 kDa band observed in human colon and kidney lysates (calculated MW of 14.3 kDa band according to NP_542763.1).

## **Images**

Western Blot: SRXN1 Antibody [NBP1-36991] - Analysis of SRXN1 in Human Kidney lysate (35ug protein in RIPA buffer) using this antibody at 0.5ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.



#### **Publications**

Jonsson TJ, Johnson LC, Lowther WT. Structure of the sulphiredoxin-peroxiredoxin complex reveals an essential repair embrace. Nature 2008-01-03 [PMID: 18172504]



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## **Products Related to NBP1-36991**

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

NBP1-32822 Nrf2 Antibody

#### 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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