

# Product Datasheet

## ELMSAN1 Antibody - BSA Free

### NBP1-71912

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP1-71912**

ELMSAN1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

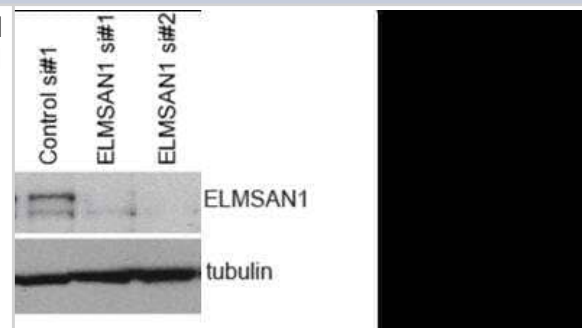
Product Description	
Host	Rabbit
Gene ID	91748
Gene Symbol	ELMSAN1
Species	Human
Immunogen	The immunogen for this product maps to a region between residue 550 and 600 of human ELMSAN1 Open Reading Frame 43 using the numbering given in entry NP_001036783.1 (GeneID 91748).

Product Application Details	
Applications	Western Blot, Immunoprecipitation, Knockdown Validated
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2 - 10 ug/mg lysate, Knockdown Validated
Application Notes	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

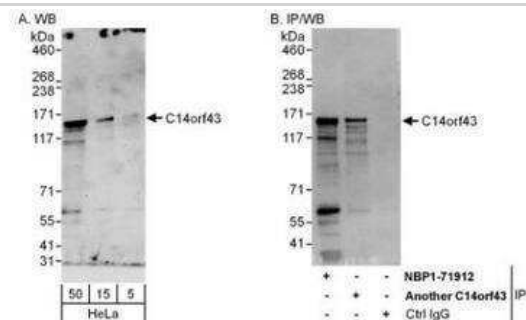


## Images

Western Blot: ELMSAN1 Antibody [NBP1-71912] - analysis of ELMSAN1 in U87 whole cell lysates using anti-ELMSAN1 antibody. Lane 1 - control siRNA, Lanes 2 and 3 - U87 cells transfected with siRNAs targeting ELMSAN1. Image from verified customer review.



Western Blot: ELMSAN1 Antibody [NBP1-71912] - Whole cell lysate (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-C14orf43 antibody used for WB at 0.1 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 6 mcg/mg lysate. C14orf43 was also immunoprecipitated by another rabbit anti-C14orf43 antibody, which recognizes an upstream epitope.





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### **Products Related to NBP1-71912**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-88407PEP	ELMSAN1 Recombinant Protein Antigen

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### **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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