

# Product Datasheet

## MRPS30 Antibody - BSA Free NBP2-94408-0.1ml

Unit Size: 0.1 ml

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

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**NBP2-94408-0.1ml**

MRPS30 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	50 kDa

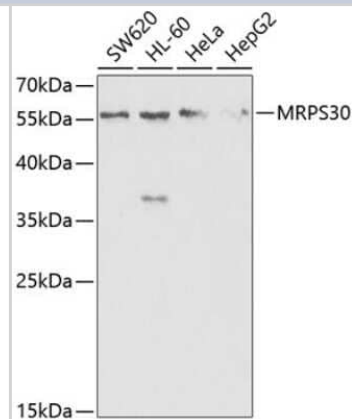
Product Description	
Description	Novus Biologicals Rabbit MRPS30 Antibody - BSA Free (NBP2-94408) is a polyclonal antibody validated for use in WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10884
Gene Symbol	MRPS30
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 190-439 of human MRPS30 (NP_057724.2). PHNPALAAAALDYRCPVHFYWVRGEEIIPRGHRRGRIDDLRYQIDDKPNNQIRI SKQLAEFVPLDYSVPIEIPITIKCKPDKLPLFKRQYENHIFVGSKTADPCCYGH TQFHLLPDKLRRERLLRQNCADQIEVVFRANIASLFAWTGAQAMYQGF WSEADVTRPFVVSQAVITDGKYFSFFCYQLNTLALTTQADQNNPRKNICWGTQSKPLYETI EDNDVKGFNDDVLLQIVHFLNRPKEEKSQLEN

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:100, Immunoprecipitation 1:50 - 1:200

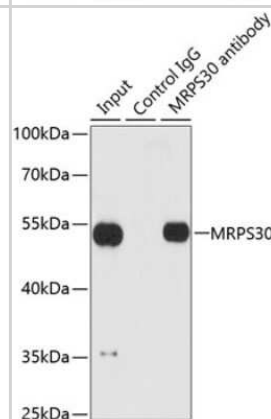


**Images**

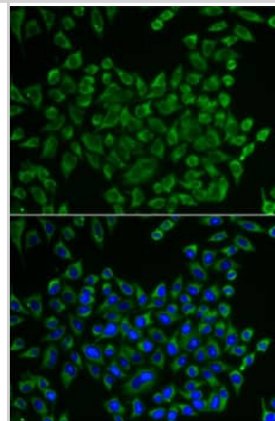
Western Blot: MRPS30 Antibody [NBP2-94408] - Analysis of extracts of various cell lines, using MRPS30 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 90s.



Western Blot: MRPS30 Antibody [NBP2-94408] - Analysis of 200ug extracts of HepG2 cells using MRPS30 at a dilution of 1:1000.



Immunocytochemistry/ Immunofluorescence: MRPS30 Antibody - BSA Free [NBP2-94408] - Immunofluorescence analysis of U2OS cells using MRPS30 Rabbit pAb (A5841). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.





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### **Products Related to NBP2-94408-0.1ml**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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