

# Product Datasheet

## Methionine Sulfoxide Reductase A Antibody - BSA Free NBP3-36719-100ul

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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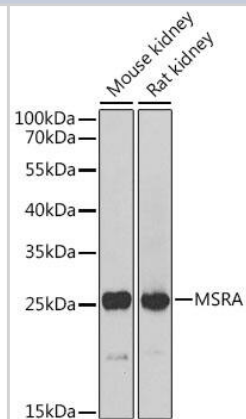


**NBP3-36719-100ul****Methionine Sulfoxide Reductase A Antibody - BSA Free**

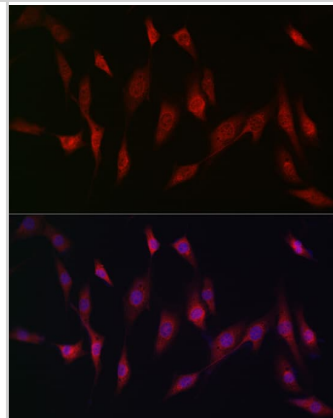
<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol
<b>Target Molecular Weight</b>	26 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Methionine Sulfoxide Reductase A Antibody - BSA Free (NBP3-36719) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	4482
<b>Gene Symbol</b>	MSRA
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 24-235 of human Methionine Sulfoxide Reductase A (NP_036463.1).  Sequence: GNSASNIVSPQEALPGRKEQTPVAAKHHVNGNRTVEPFPEGTQMAVFGMGCF WGAERKFWVLKGVYSTQVGFAGGYTSNPTYKEVCSEKTGHAEVVRVYQPE HMSFEELLKVFWENHDPTQGMRRQNDHGTQYRSAIYPTSAKQMEALSSKEN YQKVLSEHGFPIITTDIREGQTFYYAEDYHQYLSKNPNGYCGLGGTGVSCPV GIKK
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:2000, ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

## Images

Western Blot: Methionine Sulfoxide Reductase A Antibody [NBP3-36719] - Western blot analysis of various lysates using Methionine Sulfoxide Reductase A Rabbit pAb at 1:1000 dilution.  
 Secondary antibody: HRP-conjugated 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: 30s.



Immunocytochemistry/ Immunofluorescence: Methionine Sulfoxide Reductase A Antibody [NBP3-36719] - Immunofluorescence analysis of NIH/3T3 cells using Methionine Sulfoxide Reductase A Rabbit pAb at dilution of 1:200 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Methionine Sulfoxide Reductase A Antibody [NBP3-36719] - Immunofluorescence analysis of PC-12 cells using Methionine Sulfoxide Reductase A Rabbit pAb at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Methionine Sulfoxide Reductase A Antibody [NBP3-36719] - Immunofluorescence analysis of U2OS cells using Methionine Sulfoxide Reductase A Rabbit pAb at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.





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### **Products Related to NBP3-36719-100ul**

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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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