# **Product Datasheet**

# MMP-9 Antibody - BSA Free NBP2-41233

Unit Size: 0.1 mg Store at 4C.

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# NBP2-41233

MMP-9 Antibody - BSA Free

MMP-9 Antibody - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	73 kDa
Product Description	
Description	Novus Biologicals Rabbit MMP-9 Antibody - BSA Free (NBP2-41233) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4318
Gene Symbol	MMP9
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least three isoforms of MMP9 are known to exist; this antibody only recognizes the two longest isoforms.
Immunogen	Antibody was raised against a 16 amino acid peptide near the center of human MMP9. The immunogen is located within amino acids 260 - 310 of MMP9 . Amino Acid Squence: PSERLYTQDGNADGK
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 - 2 ug/ml, ELISA, Immunohistochemistry 2.5 ug/ml,

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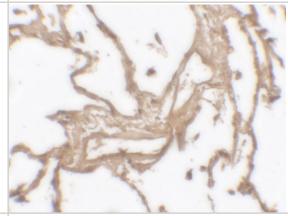


# **Images**

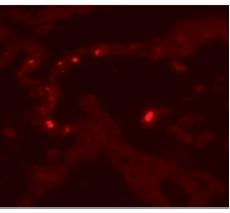
Western Blot: MMP-9 Antibody [NBP2-41233] - Analysis of MMP9 in mouse lung tissue lysate with MMP9 antibody at 1 ug/ml.

130-100-70-55-

Immunohistochemistry: MMP-9 Antibody - BSA Free [NBP2-41233] - Immunohistochemistry of MMP-9 in human lung tissue with MMP-9 antibody at 2.5 u/mL.



Immunocytochemistry/ Immunofluorescence: MMP-9 Antibody - BSA Free [NBP2-41233] - Immunofluorescence of MMP-9 in human lung tissue with MMP-9 antibody at 20 ug/mL.





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## **Products Related to NBP2-41233**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-57940PEP MMP-9 Antibody Blocking Peptide

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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