# **Product Datasheet**

## PXMP4 Antibody - BSA Free NBP2-14703

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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Updated 9/9/2025 v.20.1

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## NBP2-14703

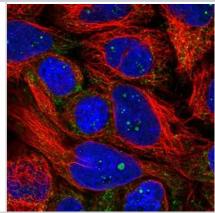
PXMP4 Antibody - BSA Free

FAMIF4 ANTIBODY - BOA FIEE	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit PXMP4 Antibody - BSA Free (NBP2-14703) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11264
Gene Symbol	PXMP4
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: FEYHRSTLQPSLQSSMTYLYEDSNVWHDISDFLVYNKSRPSN
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF,Fixation Permeabilization: Use PFA/Triton X-100.

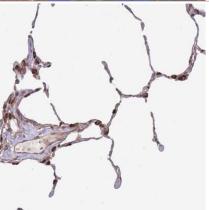


## **Images**

Immunocytochemistry/Immunofluorescence: PXMP4 Antibody [NBP2-14703] - Staining of human cell line CACO-2 shows localization to nucleoli fibrillar center & peroxisomes.



Immunohistochemistry-Paraffin: PXMP4 Antibody [NBP2-14703] - Staining of human lung shows cytoplasmic positivity in pneumocytes .





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### **Products Related to NBP2-14703**

NBP2-14703PEP PXMP4 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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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