

Product Datasheet

Proteasome 20S beta 3 Antibody - BSA Free NBP2-33380

Unit Size: 0.1 ml

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

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NBP2-33380

Proteasome 20S beta 3 Antibody - BSA Free

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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

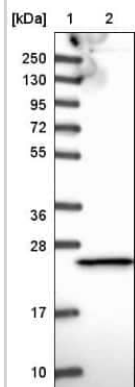
Product Description	
Description	Novus Biologicals Rabbit Proteasome 20S beta 3 Antibody - BSA Free (NBP2-33380) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5691
Gene Symbol	PSMB3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LYEKRFGPYYTEPVIAGLDPKTFKPFICSLDLIGCPMVTDDFVMSGTCAEQMYG MCESLWEPNMDPDHLFETISQAMLNAVDRD

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

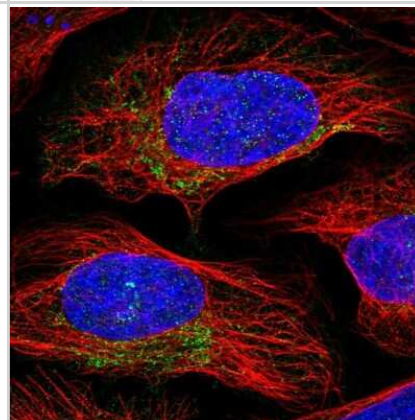


Images

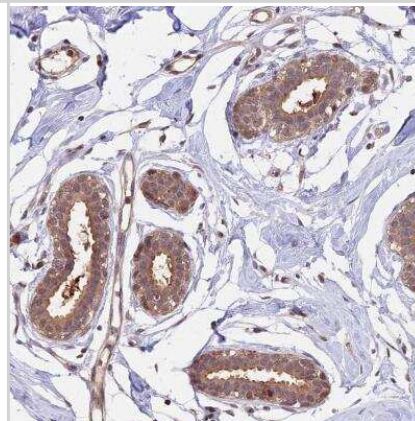
Western Blot: Proteasome 20S beta 3 Antibody [NBP2-33380] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4



Immunocytochemistry/Immunofluorescence: Proteasome 20S beta 3 Antibody [NBP2-33380] - Staining of human cell line U-2 OS shows localization to mitochondria.



Immunohistochemistry: Proteasome 20S beta 3 Antibody [NBP2-33380] - Immunohistochemical staining of human breast shows strong cytoplasmic positivity in glandular cells.





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Products Related to NBP2-33380

NBP2-33380PEP	Proteasome 20S beta 3 Recombinant Protein Antigen
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

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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