

Product Datasheet

MRPS27 Antibody - BSA Free NBP3-35180-100ul

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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NBP3-35180-100ul

MRPS27 Antibody - BSA Free

Product Information	
Unit Size	100 ul
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	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	48 kDa

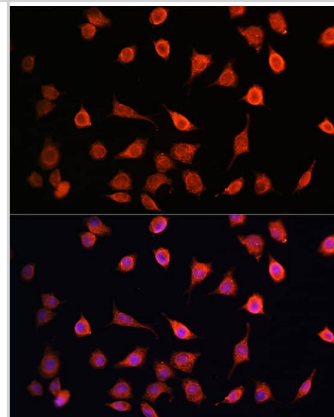
Product Description	
Description	Novus Biologicals Rabbit MRPS27 Antibody - BSA Free (NBP3-35180) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23107
Gene Symbol	MRPS27
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 255-414 of human MRPS27 (NP_055899.2). Sequence: YLDRALQVMEKVAASPEDIKLCREALDVLGAVLKALTSADGASEEQSQNDEDN QGSEKLVEQLDIEETEQSKLPQYLERFKALHSLQALGKIESEGLLSLTTQLVKE KLSTCEAEDIATYEQNLQQWHLDLVQLIQREQQQREQAKQEYQAQKAASAKASA

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



Images

Immunocytochemistry/ Immunofluorescence: MRPS27 Antibody [NBP3-35180] - Immunofluorescence analysis of L929 cells using MRPS27 Rabbit pAb at dilution of 100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



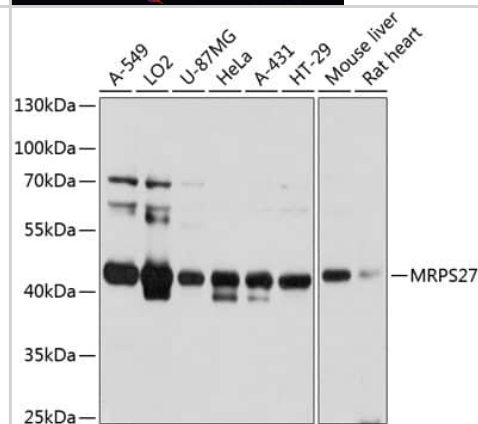
Western Blot: MRPS27 Antibody [NBP3-35180] - Western blot analysis of various lysates using MRPS27 Rabbit pAb at 1:3000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

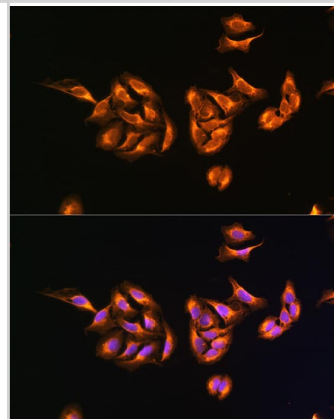
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 3s.



Immunocytochemistry/ Immunofluorescence: MRPS27 Antibody [NBP3-35180] - Immunofluorescence analysis of U-2 OS cells using MRPS27 Rabbit pAb at dilution of 100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-35180-100ul

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.

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