

Product Datasheet

CYBB/NOX2 Antibody (2Y8W3)

NBP3-15866-100ul

Unit Size: 100 ul

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

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NBP3-15866-100ul

CYBB/NOX2 Antibody (2Y8W3)

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	Monoclonal
Clone	2Y8W3
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	65 kDa

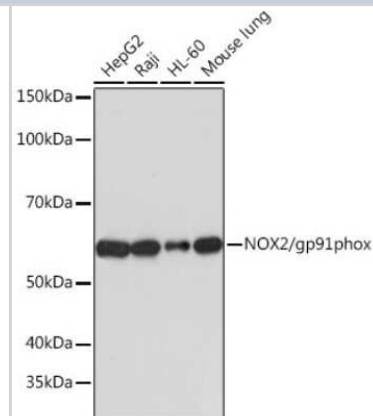
Product Description	
Description	Novus Biologicals Rabbit CYBB/NOX2 Antibody (2Y8W3) (NBP3-15866) is a recombinant monoclonal antibody validated for use in WB, ELISA and Simple Western. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1536
Gene Symbol	CYBB
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human CYBB/NOX2 (P04839). FHKMVAWMIALHSAIHTIAHLFNVEWCVNARVNNSDPYVALSELGDRQNESY LNFARKRIKNPEGGLYLAVTLLAGITGVVITLCLILITSSTKTIRRS

Product Application Details	
Applications	Western Blot, Simple Western, ELISA
Recommended Dilutions	Western Blot 1:1000 - 1:2000, Simple Western, ELISA Recommended starting concentration is 1 µg/mL.

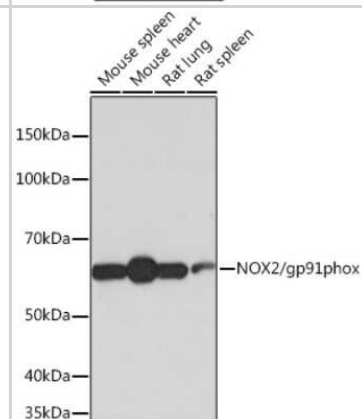


Images

Western Blot: CYBB/NOX2 Antibody (2Y8W3) [NBP3-15866] - Western blot analysis of extracts of various cell lines, using CYBB/NOX2 antibody (NBP3-15866) at 1:1000 dilution. Secondary antibody: HRP 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: 1 min.



Western Blot: CYBB/NOX2 Antibody (2Y8W3) [NBP3-15866] - Western blot analysis of extracts of various cell lines, using CYBB/NOX2 antibody (NBP3-15866) at 1:1000 dilution. Secondary antibody: HRP 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: 3min.





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Products Related to NBP3-15866-100ul

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.

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

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