

# Product Datasheet

## Cytoglobin Antibody (7F6) - BSA Free NBP3-42955

Unit Size: 100 ug

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

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**NBP3-42955**

Cytoglobin Antibody (7F6) - BSA Free

Product Information	
Unit Size	100 ug
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	7F6
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Protein A or G purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	28 kDa

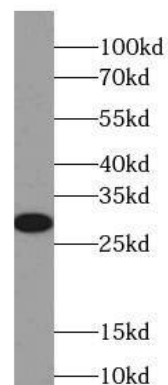
Product Description	
Description	Novus Biologicals Mouse Cytoglobin Antibody (7F6) - BSA Free (NBP3-42955) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	114757
Gene Symbol	CYGB
Species	Human, Mouse, Rat
Immunogen	cytoglobin - (Uniprot# Q8WWM9)

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry 1:20 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:500

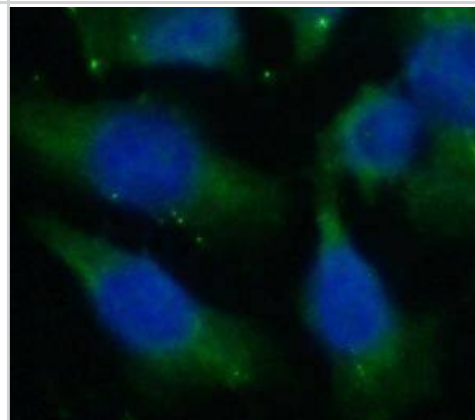


## Images

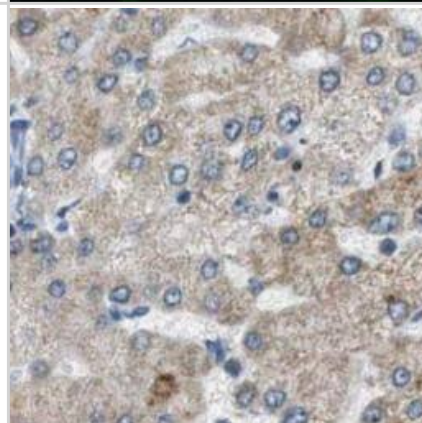
Western Blot: Cytoglobin Antibody (7F6) [NBP3-42955] - human heart tissue were subjected to SDS PAGE followed by western blot with (Cytoglobin antibody) at dilution of 1:1000



Immunocytochemistry/ Immunofluorescence: Cytoglobin Antibody (7F6) [NBP3-42955] - Immunofluorescent analysis of HeLa cells using (Cytoglobin antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Mouse IgG(H+L)



Immunohistochemistry: Cytoglobin Antibody (7F6) [NBP3-42955] - Immunohistochemistry of paraffin-embedded human liver using (Cytoglobin antibody) at dilution of 1:50





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### **Products Related to NBP3-42955**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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### **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](http://www.novusbio.com/guarantee)

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