

# Product Datasheet

## Ferritin Heavy Chain Antibody (S03-3D9) NBP3-15028-100ul

Unit Size: 100 ul

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

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**NBP3-15028-100ul****Ferritin Heavy Chain Antibody (S03-3D9)**

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S03-3D9
<b>Preservative</b>	0.01% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
<b>Target Molecular Weight</b>	21 kDa

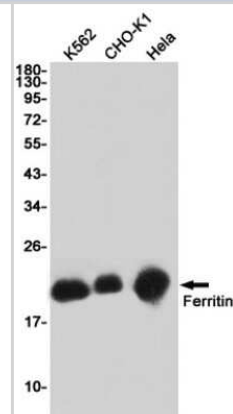
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Ferritin Heavy Chain Antibody (S03-3D9) (NBP3-15028) is a recombinant monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2495
<b>Gene Symbol</b>	FTH1
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic peptide of human Ferritin (Uniprot#: P02794)

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1/1000, Immunocytochemistry/ Immunofluorescence 1/20

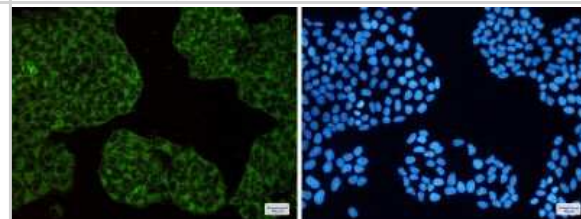


## Images

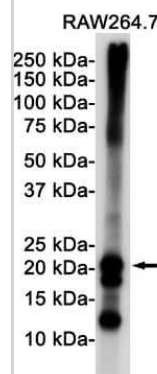
Western Blot: Ferritin Heavy Chain Antibody (S03-3D9) [NBP3-15028] - Western blot detection of Ferritin Heavy Chain in K562, CHO-K1, Hela cell lysates using Ferritin Heavy Chain Rabbit mAb (1:1000 diluted). Predicted band size: 21KDa. Observed band size: 21KDa.



Immunocytochemistry/Immunofluorescence: Ferritin Heavy Chain Antibody (S03-3D9) [NBP3-15028] - Immunofluorescence of Ferritin Heavy Chain (green) in Hela cells using Ferritin Rabbit mAb at dilution 1/5, and DAPI (blue)



Western Blot: Ferritin Heavy Chain Antibody (S03-3D9) [NBP3-15028] - Western blot detection of Ferritin in Raw264.7 cell lysates using Ferritin Heavy Chain Rabbit mAb (1:1000 diluted). Predicted band size: 21KDa. Observed band size: 21KDa.





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### **Products Related to NBP3-15028-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBC1-18548	Recombinant Human Ferritin Heavy Chain Protein

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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.

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