# **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)

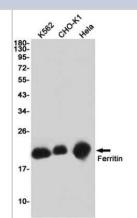
Territif Fleavy Chain Antibody (303-309)	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S03-3D9
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	21 kDa
Product Description	
Host	Rabbit
Gene ID	2495
Gene Symbol	FTH1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide of human Ferritin (Uniprot#: P02794)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence

minanogen	A synthetic peptide of number 1 centur (onlipiour. 1 ozro-4)
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1/1000, Immunocytochemistry/ Immunofluorescence 1/20

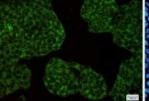


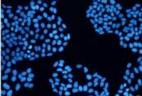
#### **Images**

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.

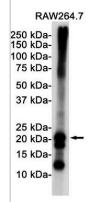


Immunocytochemistry/Immunofluorescence: Ferritin Heavy Chain Antibody (S03-3D9) [NBP3-15028] - Immunofluorescence of Ferritin Heavy Chain (green) in Hela cells using Ferritin Rabbit mAb at dilution 1/5, and DAPI (blue)





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

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

#### 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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