

# Product Datasheet

## Ferritin Light Chain Antibody (FTL/3872R) NBP3-07805-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-07805-100ug**

Ferritin Light Chain Antibody (FTL/3872R)

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	0.2 mg/ml
<b>Storage</b>	Store at 4C.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	FTL/3872R
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10 mM PBS with 0.05% BSA

**Product Description**

<b>Description</b>	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08623)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2512
<b>Gene Symbol</b>	FTL
<b>Species</b>	Human
<b>Marker</b>	Node-Negative Breast Tumor Prognostic Marker
<b>Immunogen</b>	Recombinant full-length human Ferritin Light Chain protein (Uniprot: P02792)

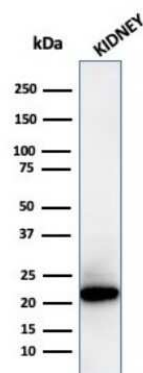
**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 2-4 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
<b>Application Notes</b>	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

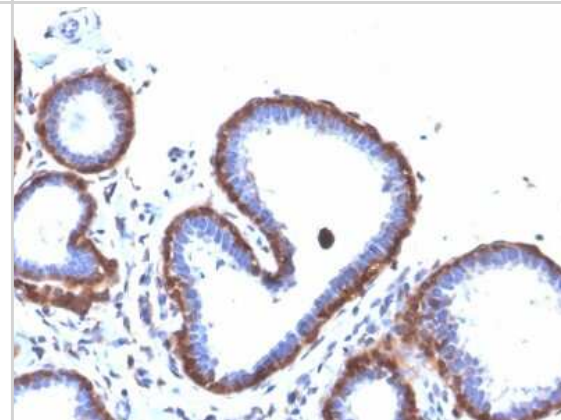


## Images

Western Blot: Ferritin Light Chain Antibody (FTL/3872R) [NBP3-07805] - Western Blot Analysis of human kidney tissue lysate using Ferritin Light Chain Recombinant Rabbit Monoclonal Antibody (FTL/3872R).



Immunohistochemistry-Paraffin: Ferritin Light Chain Antibody (FTL/3872R) [NBP3-07805] - Formalin-fixed, paraffin-embedded human breast carcinoma stained with Ferritin Light Chain Recombinant Rabbit Monoclonal Antibody (FTL/3872R).





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### **Products Related to NBP3-07805-100ug**

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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
NBC1-18546	Recombinant Human Ferritin Light 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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