# **Product Datasheet**

## FABP1/L-FABP Antibody (rFABP1/8520) NBP3-20665-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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#### NBP3-20665-100ug

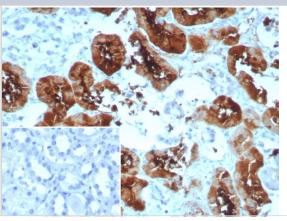
FABP1/L-FABP Antibody (rFABP1/8520)

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Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	rFABP1/8520
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA
Product Description	
Description	Positive Controls: Liver or colon carcinoma tissues (IHC). Human kidney tissue lysate (WB). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	2168
Gene Symbol	FABP1
Species	Human
Immunogen	Human recombinant FABP1/L-FABP protein fragment (around aa1-127) (exact sequence is proprietary)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 2-4 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	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

Formalin-fixed, paraffin-embedded human kidney stained with FABP1/L-FABP antibody (rFABP1/8520). Inset: PBS instead of primary antibody; secondary only negative control.



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#### Products Related to NBP3-20665-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-35180-5ug	Recombinant Mouse FABP1/L-FABP 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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