# **Product Datasheet**

# AIF-1/Iba1 Antibody (AIF1/8970R) - Azide and BSA Free NBP3-24225

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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#### NBP3-24225

AIF-1/Iba1 Antibody (AIF1/8970R) - Azide and BSA Free

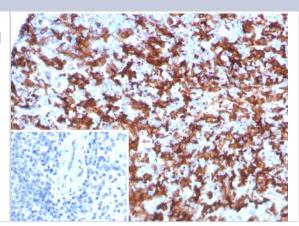
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	AIF1/8970R
Preservative	No Preservative
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10mM PBS

Product Description	
Description	Antibody without azide - store at -20 to -80C.
Host	Rabbit
Gene ID	199
Gene Symbol	AIF1
Species	Human
Marker	Microglia Marker
Immunogen	Purified recombinant human AIF-1/Iba1 protein (around aa 1-146) (exact sequence is proprietary)

<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2ug/ml
Application Notes	Immunohistochemistry-Paraffin: 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 spleen stained with AIF-1/lba1 antibody (AIF1/8970R) - Azide and BSA Free. Inset: PBS instead of primary antibody; secondary only negative control.







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## **Products Related to NBP3-24225**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP1-51074-0.1mg Recombinant Human AIF-1/lba1 His Protein

210-TA-005 TNF-alpha [Unconjugated]

#### 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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