

Product Datasheet

AIF-1/Iba1 Antibody (CL10930) - Azide and BSA Free NBP3-44311

Unit Size: 100 ug

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

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NBP3-44311

AIF-1/Iba1 Antibody (CL10930) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL10930
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG2b
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

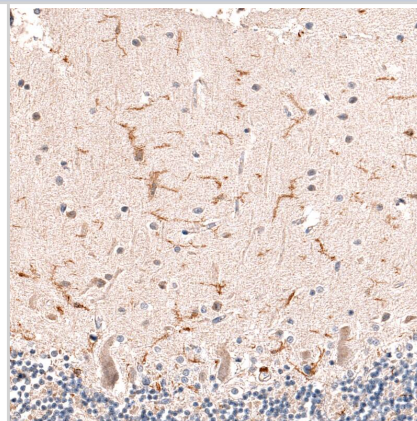
Product Description	
Description	Novus Biologicals Mouse AIF-1/Iba1 Antibody (CL10930) - Azide and BSA Free (NBP3-21184) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	199
Gene Symbol	AIF1
Species	Human
Immunogen	This antibody was generated using a synthetic peptide of P55008, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

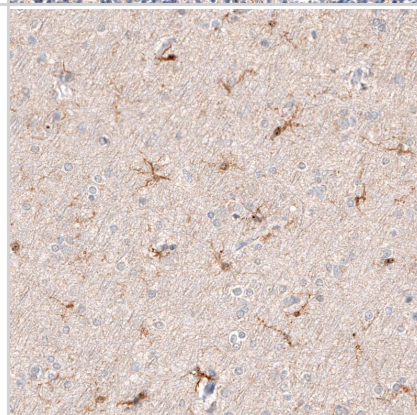


Images

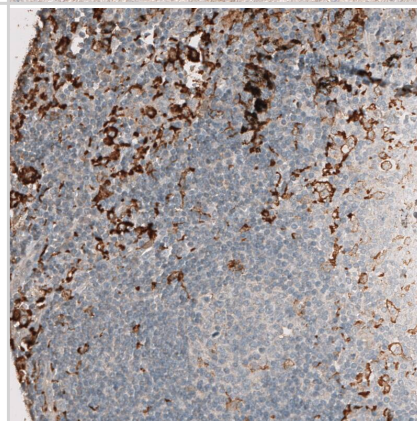
Staining of human cerebellum shows moderate cytoplasmic positivity in microglia.



Staining of human cerebral cortex shows moderate cytoplasmic positivity in microglia.



Staining of human lymph node shows strong cytoplasmic positivity in non-germinal center cells.



Staining of human uterine cervix shows no positivity in squamous epithelial cells as expected.





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Products Related to NBP3-44311

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP1-51074-0.1mg	Recombinant Human AIF-1/Iba1 His 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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