

# Product Datasheet

## F4/80 Antibody (Cl:A3-1 (recombinant version)) - Chimeric - Azide and BSA Free NBP2-81029-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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**NBP2-81029-0.2mg**

F4/80 Antibody (Cl:A3-1 (recombinant version)) - Chimeric - Azide and BSA Free

Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	Cl:A3-1 (recombinant version)
Preservative	0.02% Proclin 300
Isotype	IgG Kappa
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	160 kDa

Product Description	
Description	Novus Biologicals Rabbit F4/80 Antibody (Cl:A3-1 (recombinant version)) - Chimeric - Azide and BSA Free (NBP2-81029) is a recombinant monoclonal antibody validated for use in IHC and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	13733
Gene Symbol	Adgre1
Species	Mouse
Immunogen	This F4/80 Antibody (Cl:A3-1 (recombinant version)) - Chimeric was developed against Thioglycollate stimulated peritoneal macrophages of mouse origin.

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Flow Cytometry, Immunohistochemistry
Application Notes	This chimeric rabbit antibody was made using the variable domain sequences of the original Rat IgG2b format, for improved compatibility with existing reagents, assays and techniques. The anti-F4/80 antibody, clone Cl:A3-1, has been very widely used in flow cytometry, microscopy and Western blotting since its generation by Austyn and Gordon in 1980.





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### **Products Related to NBP2-81029-0.2mg**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
210-TA-005	TNF-alpha [Unconjugated]
M6000B-1	IL-6 [HRP]

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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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