

Product Datasheet

ChemR23/CMKLR1 Antibody (BZ194) - Azide and BSA Free NBP2-80667

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP2-80667

ChemR23/CMKLR1 Antibody (BZ194) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	BZ194
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	PBS

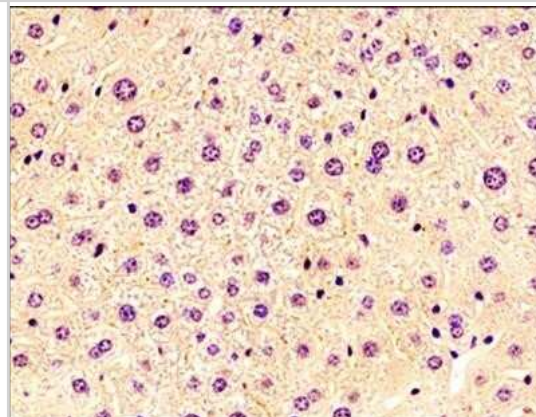
Product Description	
Description	Novus Biologicals Rat ChemR23/CMKLR1 Antibody (BZ194) - Azide and BSA Free (NBP1-43233) is a monoclonal antibody validated for use in IHC and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	1240
Gene Symbol	CMKLR1
Species	Mouse
Immunogen	The immunogen for this antibody was CMKLR1.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:100 - 1:200, Immunohistochemistry-Paraffin
Application Notes	For FLOW validation, we tested this antibody on resident mouse peritoneal macrophages and found that it can be used at less than or equal to 0.5 ug per test (cell number should be determined empirically but can range from 10 ⁵ to 10 ⁸ cells/test). In IHC-P, we tested it on mouse liver using routine protocol with heat induced antigen retrieval employing 10mM sodium citrate buffer pH 6

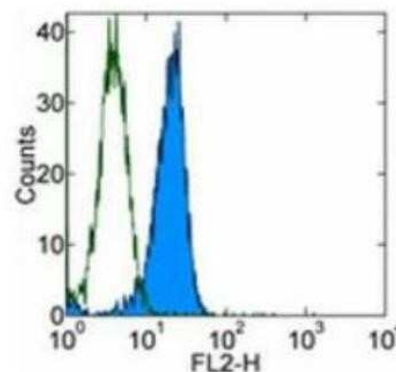


Images

Immunohistochemistry-Paraffin: ChemR23/CMKLR1 Antibody (BZ194) - Azide and BSA Free [NBP2-80667] - IHC-P analysis of a formalin fixed paraffin embedded tissue section of mouse liver using ChemR23/CMKLR1 antibody (clone BZ194) at 1:200 dilution. The antibody generated an expected membrane-cytoplasmic staining in the hepatocytes. Image from the standard



Flow Cytometry: ChemR23/CMKLR1 Antibody (BZ194) - Azide and BSA Free [NBP2-80667] - Staining of resident mouse peritoneal macrophages. Image from the standard format of this antibody.





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Products Related to NBP2-80667

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
F0105B	Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]
NBP1-43321-0.5mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a)
NBP2-13847PEP	ChemR23/CMKLR1 Recombinant Protein Antigen

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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