# **Product Datasheet**

# Rabbit anti-Feline IgM Heavy Chain Secondary Antibody NBP1-73920-10mg

Unit Size: 10 mg

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

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Updated 10/23/2024 v.20.1

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# NBP1-73920-10mg

**Application Notes** 

Rabbit anti-Feline IgM Heavy Chain Secondary Antibody	
Product Information	
Unit Size	10 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Multi-step
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Product Description	
Description	This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Cat IgM and Cat Serum  Store vial at 4C prior to restoration. For extended storage aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use.
Host	Rabbit
Gene ID	3507
Gene Symbol	IGHM
Species	Feline
Specificity/Sensitivity	No reaction was observed against Cat IgG.
Immunogen	Cat IgM mu heavy chain
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Flow Cytometry, ELISA 1:20000 - 1:100000, Immunohistochemistry 1:1000 - 1:5000
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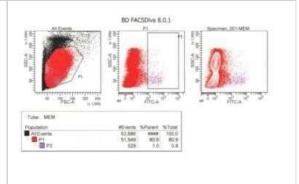


well as other assays requiring lot-to-lot consistency.

This product is suitable for ELISA, western blot, and immunohistochemistry, as

## **Images**

Flow Cytometry: Rabbit anti-Feline IgM Heavy Chain Secondary Antibody [NBP1-73920] - Phenotyping of cat blood. Cat blood cells were washed and incubated with the antibody. It was used as a secondary antibody to check for bound IgM, in cat blood. It served as a B cell marker. This image was submitted via customer review. Image using the FITC form of this antibody.





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## Products Related to NBP1-73920-10mg

NB100-524 NOD2 Antibody (2D9) - BSA Free

NBP1-96772 Human IgM Heavy Chain Isotype Control

7268-CT-100 CTLA-4 [Unconjugated]

NB200-541 Complement C4b/d Antibody (16D2)

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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