

# Product Datasheet

## CD8 beta Antibody (H35-17.2) - BSA Free NBP1-43449-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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Updated 10/23/2024 v.20.1

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**NBP1-43449-0.1mg**

CD8 beta Antibody (H35-17.2) - BSA Free

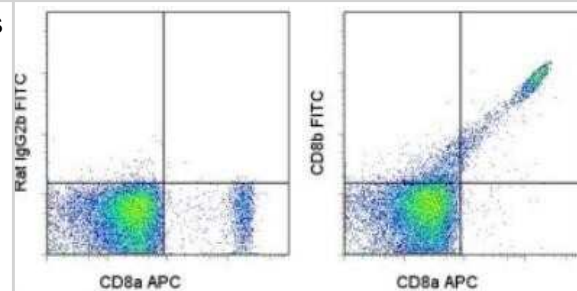
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	H35-17.2
Preservative	0.09% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)

Product Description	
Host	Rat
Gene ID	926
Gene Symbol	CD8B
Species	Mouse
Reactivity Notes	This antibody is reactive to Mouse.
Immunogen	The immunogen for this antibody was CD8.

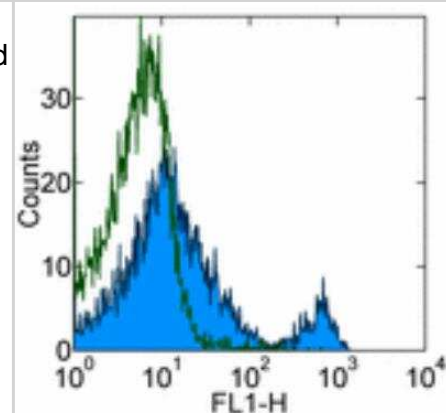
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry 0.5 ug/10 <sup>6</sup> cells in 100 ul volume, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	This H35-17.2 antibody has been tested by flow cytometric analysis of mouse splenocytes and thymocytes.

## Images

Flow Cytometry: CD8 beta Antibody (H35-17.2) [NBP1-43449] - Analysis using the FITC conjugate of NBP1-43449. Staining of BALB/c splenocytes with Anti-Mouse CD8a APC and 0.125 ug of Rat IgG2b k Isotype Control FITC (left) or 0.125 ug of Anti-Mouse CD8b FITC (right). Cells in the lymphocyte gate were used for analysis,



Flow Cytometry: CD8 beta Antibody (H35-17.2) [NBP1-43449] - Staining of BALB/c splenocytes with 0.25 ug of Rat IgG2b Isotype Control Purified (open histogram) or 0.25 ug of Purified Anti-Mouse CD8b Purified (filled histogram) followed by Anti-Rat IgG FITC. Cells in the lymphocyte gate were used for analysis.





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### **Products Related to NBP1-43449-0.1mg**

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HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
NBP1-43323-0.5mg	Rat IgG2b Kappa Light Chain Isotype Control (149/10H5)
NBP1-43449UV	CD8 beta Antibody (H35-17.2) [DyLight 350]

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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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