

# Product Datasheet

## Bat Immunoglobulin Antibody (BT1-4F10) [Janelia Fluor® 669]

**NBP2-23483JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-23483JF669**

Bat Immunoglobulin Antibody (BT1-4F10) [Janelia Fluor® 669]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	BT1-4F10
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Janelia Fluor 669
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	Bat
<b>Reactivity Notes</b>	Microchiropteran bats (confirmed against big brown, little brown, Red, Silverhair, Hoary bats) and porcine. Does not react with Megachiropteran bats (confirmed against <i>P. poliocephalus</i> , <i>P. giganteus</i> , <i>P. rodricensis</i> , <i>R. aegyptiacus</i> , <i>P. vampyrus</i> , <i>E. helvum</i> , <i>P. pumilus</i> , <i>P. hypomelanus</i> ), human, mouse, rat, hamster, canine, feline, guinea pig, and bovine.
<b>Specificity/Sensitivity</b>	Immunoglobulin L (Light) chain.
<b>Immunogen</b>	Microchiropteran bat ( <i>Eptesicus fuscus</i> ) spleen cells.
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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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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