

# Product Datasheet

## CD47 Antibody (miap301) - BSA Free NBP1-43407-0.5mg

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

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**NBP1-43407-0.5mg**

CD47 Antibody (miap301) - BSA Free

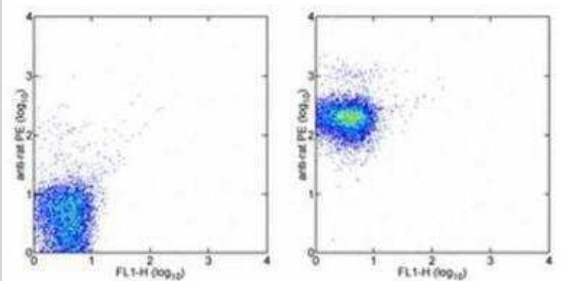
Product Information	
Unit Size	0.5 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	miap301
Preservative	0.09% Sodium Azide
Isotype	IgG2a Kappa
Purity	Immunogen affinity purified
Buffer	Aqueous , may contain carrier protein/stabilizer.

Product Description	
Description	Novus Biologicals Rat CD47 Antibody (miap301) - BSA Free (NBP1-43407) is a monoclonal antibody validated for use in IHC, WB, Flow and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	961
Gene Symbol	CD47
Species	Mouse
Reactivity Notes	This antibody is reactive to Mouse.
Immunogen	The immunogen for this antibody was CD47.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry 0.5 ug/10 <sup>6</sup> cells, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen
Application Notes	This miap30 antibody has been tested by flow cytometric analysis of mouse splenocytes. This 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 <sup>5</sup> to 10 <sup>8</sup> cells/test.

**Images**

Flow Cytometry: CD47 Antibody (miap301) [NBP1-43407] - Staining of BALB/c splenocytes.





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### **Products Related to NBP1-43407-0.5mg**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
NBP1-43321-0.5mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a)

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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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