

Product Datasheet

CD45 Antibody (YW62.3) - BSA Free NB100-65366

Unit Size: 0.125 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB100-65366

CD45 Antibody (YW62.3) - BSA Free

Product Information	
Unit Size	0.125 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	YW62.3
Preservative	0.09% Sodium Azide
Isotype	IgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	145 kDa

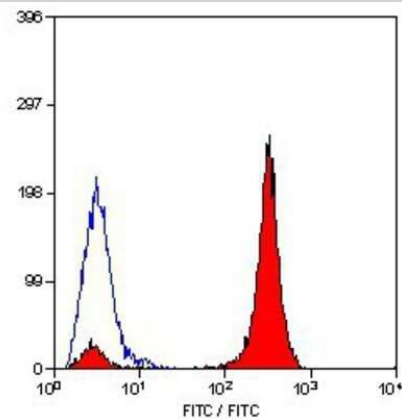
Product Description	
Description	Novus Biologicals Rat CD45 Antibody (YW62.3) - BSA Free (NB100-65366) is a monoclonal antibody validated for use in IHC, Flow and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	5788
Gene Symbol	PTPRC
Species	Mouse
Specificity/Sensitivity	CD45 Antibody (YW62.3) recognizes the murine CD45 cell surface antigen, a 180-220kD glycoprotein expressed by all leucocytes. N.B. Some reactivity with human tissue has been observed.
Immunogen	Mouse spleen cells

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500

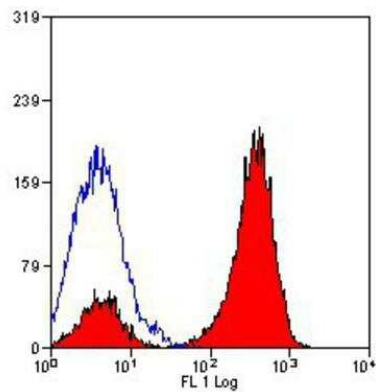


Images

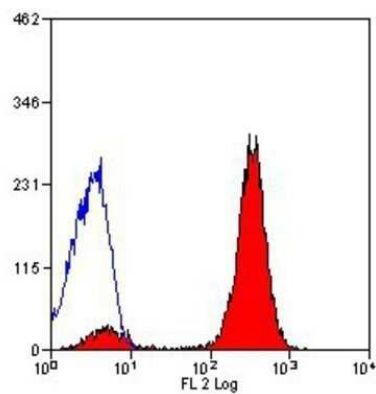
Flow Cytometry: CD45 Antibody (YW62.3) [NB100-65366] - Analysis using the FITC conjugate of CD45 antibody (YW62.3) [NB100-65366]. Staining of Mouse splenocytes.



Flow Cytometry: CD45 Antibody (YW62.3) [NB100-65366] - Staining of mouse spleen cells with CD45 antibody (YW62.3) [NB100-65366].



Flow Cytometry: CD45 Antibody (YW62.3) [NB100-65366] - Staining of mouse spleen cells with the PE-conjugated version of CD45 antibody (YW62.3) [NB100-65366].





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Products Related to NB100-65366

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
DDXCR03	Rat IgG2b Isotype Control
NBP2-51591-0.02mg	Recombinant Human CD45 His Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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