# **Product Datasheet**

# CD45 Antibody (YW62.3) [HRP] NB100-65366H

Unit Size: 0.125 ml

Store at 4C in the dark.

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## NB100-65366H

**Application Notes** 

CD45 Antibody (YW62.3) [HRP]

| CD45 Antibody (YW62.3) [HRP] |   |
|------------------------------|---|
| Product Information          |   |
| Unit Size                    | 0.125 ml  |
| Concentration                | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                      | Store at 4C in the dark.  |
| Clonality                    | Monoclonal  |
| Clone                        | YW62.3  |
| Preservative                 | No Preservative   |
| Isotype                      | lgG2b   |
| Conjugate                    | HRP   |
| Purity                       | Protein G purified  |
| Buffer                       | PBS   |
| Product Description          |   |
| Description                  | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.   |
| 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, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation   |
| Recommended Dilutions        | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen  |
| II                           |   |



Optimal dilution of this antibody should be experimentally determined.



### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## Products Related to NB100-65366H

NBP2-51591-0.02mg Recombinant Human CD45 His Protein

210-TA-005 TNF-alpha [Unconjugated] 1430-CD-050 CD45 [Unconjugated]

M6000B-1 IL-6 [HRP]

#### 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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