# **Product Datasheet**

# CD45RB Antibody (rPTPRC/1132) [Alexa Fluor® 488] NBP3-08909AF488

Unit Size: 100 ul

Store at 4C in the dark.

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### NBP3-08909AF488

CD45RB Antibody (rPTPRC/1132) [Alexa Fluor® 488]

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|----------------------------|--|
| Product Information        |  |
| Unit Size                  | 100 ul   |
| Concentration              | Please see the vial label for concentration. If unlisted please contact technical services.  |
| Storage                    | Store at 4C in the dark.   |
| Clonality                  | Monoclonal   |
| Clone                      | rPTPRC/1132  |
| Preservative               | 0.05% Sodium Azide   |
| Isotype                    | IgG1 Kappa   |
| Conjugate                  | Alexa Fluor 488  |
| Purity                     | Protein A or G purified  |
| Buffer                     | 50mM Sodium Borate   |
| <b>Product Description</b> |  |
| Host                       | Mouse  |
| Gene ID                    | 5788   |
| Gene Symbol                | PTPRC  |
| Species                    | Human  |
| Marker                     | B-Cell Marker  |
| Immunogen                  | Recombinant full-length human CD45RB protein (Uniprot: P08575)   |
| Notes                      | Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on |

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| <b>Product Application Details</b> |   |
|------------------------------------|---|
| Applications                       | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions              | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined.  |





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### Products Related to NBP3-08909AF488

IC002G Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 488]

210-TA-005 TNF-alpha [Unconjugated] 10477-CD-050 CD45RB [Unconjugated]

D6050 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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