

# Product Datasheet

## CD45 Antibody (I3/2.3) [FITC]

### NBP1-27973-500ug

Unit Size: 500 ug

Store at 4C. Do not freeze.

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**NBP1-27973-500ug**

CD45 Antibody (I3/2.3) [FITC]

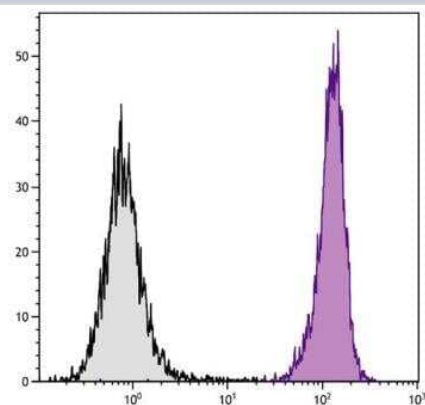
Product Information	
Unit Size	500 ug
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	I3/2.3
Preservative	0.1% Sodium Azide
Isotype	IgG2b Lambda
Conjugate	FITC
Purity	Protein A or G purified
Buffer	PBS
Target Molecular Weight	145 kDa

Product Description	
Host	Rat
Gene ID	5788
Gene Symbol	PTPRC
Species	Mouse
Specificity/Sensitivity	CD45 Antibody (I3/2.3) is specific to Mouse CD45 (T200 or leukocyte common antigen/LCA, all isoforms)
Immunogen	This CD45 Antibody (I3/2.3) was prepared from T1M1 (Thy-1--c) cells.
Notes	Conjugated antibody should be protected from prolonged exposure to light.

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry &lt; 1ug/1000000 cells, Immunohistochemistry, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500

**Images**

Flow Cytometry: CD45 Antibody (I3/2.3) [FITC] [NBP1-27973] - BALB/c mouse splenocytes were stained with Rat Anti-Mouse CD45 antibody (I3/2.3) [FITC] [NBP1-27973].





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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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