

# Product Datasheet

## CD79A Antibody (HM57) [PE]

### NBP1-45041

Unit Size: 100 Tests

Store at 4C in the dark.

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**NBP1-45041**

CD79A Antibody (HM57) [PE]

Product Information	
Unit Size	100 Tests
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	HM57
Preservative	0.9% Sodium Azide
Isotype	IgG1
Conjugate	PE
Purity	IgG purified
Buffer	PBS and 0.2% (w/v) high grade BSA (protease free)
Product Description	
Host	Mouse
Gene ID	973
Gene Symbol	CD79A
Species	Human, Mouse, Rat, Porcine, Bovine, Chicken, Equine, Guinea Pig, Opossum, Rabbit
Reactivity Notes	Cross reacts with Human, Porcine, Mouse, Rat, Bovine, Equine, Guinea pig, Opossum, Rabbit and Chicken.
Specificity/Sensitivity	The antibody HM57 interacts with CD79a (Ig alpha), a 40-45 kDa subunit of B cell antigen-specific receptor (BCR) and its early developmental forms. <b>HLDA V; WS Code BC cB018</b> <b>HLDA VI; WS Code BP 193</b> <b>HLDA VI; WS Code BP 89</b> <b>HLDA VI; WS Code B B103</b> <b>HLDA VI; WS Code B CD79.4</b>
Immunogen	Synthetic peptide corresponding to amino acids 202-216 of human CD79a
Notes	Store in the dark. Avoid prolonged exposure to light.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin 1:200, Immunohistochemistry-Frozen 1:200





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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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