

Product Datasheet

Ly-6B.2 Antibody (7/4) [Biotin] NBP2-13077B

Unit Size: 0.125 ml

Store at 4C in the dark.

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NBP2-13077B

Ly-6B.2 Antibody (7/4) [Biotin]

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	7/4
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Rat
Species	Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID: 33676948). Immunogen displays the following percentage of sequence identity for non-tested species: Rat (84%). Reactivity reported in scientific literature (PMID: 23184418).
Specificity/Sensitivity	Recognizes Ly6B.2, a polymorphic 40 kDa antigen expressed by polymorphonuclear cells, but absent on resident tissue macrophages. Strains positive for 7/4:129J; AKR; C57BL/6; C57BL/10; C58; DBA/2; NZB; NZW; SJL; MFI; Swiss (PO) Strains Negative/Weak for 7/4:A2G; A/Sn; ASW; BALB/c; C3H/HEH: CBA.T6T6.
Immunogen	Cultured bone marrow cells
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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