

Product Datasheet

Perforin Antibody (CB5.4) [DyLight 488] NBP1-97512G

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-97512G

Perforin Antibody (CB5.4) [DyLight 488]

Product Information	
Unit Size	0.1 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	CB5.4
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	DyLight 488
Purity	Protein G purified
Buffer	50mM Sodium Borate

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	5551
Gene Symbol	PRF1
Species	Mouse
Specificity/Sensitivity	Recognizes mouse perforin (region aa 402-534).
Immunogen	Recombinant mouse perforin (aa 98-534).
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen

Publications

Rah SY, Kwak JY, Chung YJ, Kim UH ADP-ribose/TRPM2-mediated Ca²⁺) signaling is essential for cytolytic degranulation and antitumor activity of natural killer cells. Sci Rep 2015-03-25 [PMID: 25879940] (WB, Mouse)

Details:

This publication used the DL550 conjugated form of this antibody (NB110-81601R)





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Products Related to NBP1-97512G

NBP1-97512IR	Perforin Antibody (CB5.4) [DyLight 755]
H00005551-P01-10ug	Recombinant Human Perforin GST (N-Term) Protein
H00000518-P01-10ug	Recombinant Human ATP5G3 GST (N-Term) Protein
QK8011	Perforin [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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