

Product Datasheet

4-1BB/TNFRSF9/CD137 Antibody (LOB12) [PE] NB100-63415PE

Unit Size: 0.125 ml

Store at 4C in the dark.

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NB100-63415PE

4-1BB/TNFRSF9/CD137 Antibody (LOB12) [PE]

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	LOB12
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE
Purity	Protein G purified
Buffer	PBS

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	3604
Gene Symbol	TNFRSF9
Species	Mouse
Specificity/Sensitivity	NB100-63415 recognises murine CD137 (the murine homologue of human 4-1BB protein). CD137 is expressed by activated T lymphocytes, but not by resting cells.
Immunogen	Murine CD137 human Fc fusion protein

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Product Image: 4-1BB/TNFRSF9/CD137 Antibody (LOB12) [PE] [NB100-63415PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.



PE

LASER (nm)	FILTER
Blue (488)	582/15
Y-G (561)	

EXCITATION MAX (nm)	EMISSION MAX (nm)
498	578
565	



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Products Related to NB100-63415PE

NBP2-34958-5ug	Recombinant Human 4-1BB/TNFRSF9/CD137 Protein
210-TA-005	TNF-alpha [Unconjugated]
937-4B-050	4-1BB/TNFRSF9/CD137
M6000B-1	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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