# **Product Datasheet**

# 4-1BB/TNFRSF9/CD137 Antibody (JG1.6A) [Biotin] NB100-64306B

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB100-64306B

**Application Notes** 

4-1BB/TNFRSF9/CD137 Antibody (JG1.6A) [Biotin]

4-TBB/TNFRSF9/CDT3/ Antibody (JGT.6A) [Biotin]	
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	JG1.6A
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Rat
Gene ID	3604
Gene Symbol	TNFRSF9
Species	Human
Reactivity Notes	Cross reacts with Cynomolgus Monkey.
Specificity/Sensitivity	NB100-64306 recognizes human CD137, an 83kD type I integral membrane protein, otherwise known as 4-1BB. The CD137 molecule is primarily expressed on activated T-cells. It is a costimulatory member of the tumour necrosis receptor family and is reported to regulate T-cell activation and proliferation.
Immunogen	Recombinant human CD137-Fc
Product Application Details	
Applications	ELISA, Flow Cytometry
Recommended Dilutions	Flow Cytometry, ELISA

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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