

Product Datasheet

IFN-gamma R1/CD119 Antibody (BB1E-2) [DyLight 550] NB100-64793R

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-64793R

IFN-gamma R1/CD119 Antibody (BB1E-2) [DyLight 550]

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	BB1E-2
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	DyLight 550
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3459
Gene Symbol	IFNGR1
Species	Human, Bovine
Reactivity Notes	Reacts with Human. Cross reacts with Bovine.
Specificity/Sensitivity	In Western Blotting only one protein band is stained corresponding to a MW of 43,000, which is equal to the MW for the glycosylated extracellular part of the human extra-cellular interferon-gamma receptor (fused to c-myc), and a MW of 27,000 corresponding to the non-glycosylated part (fused to c-myc). The antibody does not neutralise biological activity of interferon gamma.
Immunogen	Fusion protein of the extracellular part of the human interferon-gamma receptor (AA: Ala17-Gly245) to 11 AA of the c-myc proto-oncogene (for affinity purification).
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, 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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