Product Datasheet

IFN-alpha/beta R2 Antibody [DyLight 650]
AF1083W

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1083W

IFN-alpha/beta R2 Antibody [DyLight 650]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 650
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate

Product Description	
Host	Goat
Gene ID	3455
Gene Symbol	IFNAR2
Species	Mouse
Specificity/Sensitivity	Detects mouse IFN□α/β R2 in direct ELISAs and Western blots. In Western blots, approximately 10% cross-reactivity with recombinant mouse (rm) IFN-γ R2 and rmIL-20 Rα is observed, 5% cross-reactivity with recombinant human (rh) IL-10 Rβ, rmIFN-γ RI, and rhIL-20 Rβ is observed and less than 1% cross-reactivity with rhIFN-β Rα is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse IFN-α/β R2 Ser22-Ala239 (Lys160Asn) Accession # Q9D1R7
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

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

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Products Related to AF1083W

AB-108-CW	Goat IgG Isotype Control [DyLight 650]
210-TA-005	TNF-alpha [Unconjugated]
4015-AB-050	IFN-alpha/beta R2 [Unconjugated]
201-LB-005	IL-1 beta/IL-1F2 [Unconjugated]

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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