

Product Datasheet

ICAM-1/CD54 Antibody [DyLight 680] AF796Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF796Y**ICAM-1/CD54 Antibody [DyLight 680]**

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 680
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3383
Gene Symbol	ICAM1
Species	Mouse
Specificity/Sensitivity	Detects mouse ICAM-1 in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant rat ICAM-1 is observed, approximately 5% cross-reactivity with recombinant human (rh) ICAM-1 and rhICAM-3 is observed, and less than 1% cross-reactivity with recombinant mouse ICAM-2 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse ICAM-1/CD54 Gln28-Asn485 Accession # Q3U8M7
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Adhesion Blockade
Recommended Dilutions	Western Blot, Immunohistochemistry, Adhesion Blockade
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF796Y

NB410-28088FR	Goat IgG Isotype Control [DyLight 680]
NBP1-88701PEP	ICAM-1/CD54 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
796-IC-050	ICAM-1/CD54 [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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