

# Product Datasheet

## ICAM-5 Antibody [DyLight 550] AF1173L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1173L**

ICAM-5 Antibody [DyLight 550]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 550
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	7087
<b>Gene Symbol</b>	ICAM5
<b>Species</b>	Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects mouse ICAM-5 in direct ELISAs. Detects mouse and rat ICAM-5 in Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human (rh) ICAM-5 and recombinant mouse (rm) ICAM-2 is observed, 5% cross-reactivity with recombinant rat ICAM-1, rhICAM-1, and rhICAM-3 is observed and less than 1% cross-reactivity with rmICAM-1 and rmVCAM-1 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse ICAM $\square$ 5 Leu31-Arg828 (Pro47Arg) Accession # Q60625
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF1173L**

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AB-108-CL	Goat IgG Isotype Control [DyLight 550]
NBP3-05774-50ug	Recombinant Human ICAM-5 hIgG-His Protein
7268-CT-100	CTLA-4 [Unconjugated]
1173-M5-050	ICAM-5 [Unconjugated]

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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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