

Product Datasheet

ICAM-5 Antibody [Janelia Fluor® 549] AF1173I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1173I

ICAM-5 Antibody [Janelia Fluor® 549]

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	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	7087
Gene Symbol	ICAM5
Species	Mouse, Rat
Specificity/Sensitivity	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.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse ICAM \square 5 Leu31-Arg828 (Pro47Arg) Accession # Q60625
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF1173I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP3-05774-50ug	Recombinant Human ICAM-5 hIgG-His Protein
7268-CT-100	CTLA-4 [Unconjugated]
1173-M5-050	ICAM-5 [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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