Product Datasheet

ICAM-2/CD102 Antibody [Janelia Fluor® 549] AF774I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF774I

Application Notes

ICAM-2/CD102 Antibody [Janelia Fluor® 549]

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|--|---|
| 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 | 3384 |
| Gene Symbol | ICAM2 |
| Species | Mouse |
| Specificity/Sensitivity | Detects mouse ICAM-2 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human ICAM□2 and recombinant rat ICAM-1 and less than 1% cross-reactivity with recombinant mouse (rm) VCAM-1, rmICAM-5, and rmICAM-1 is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant mouse ICAM-2 Ser20-Gln222 Accession # P35330 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry, Adhesion Blockade |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Adhesion Blockade |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF774I

NB410-28088JF549 Goat IgG Isotype Control [Janelia Fluor 549]

210-TA-005 TNF-alpha [Unconjugated]

774-M2-050 ICAM-2/CD102 [Unconjugated]

AF3628 CD31/PECAM-1 Antibody [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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