Product Datasheet

IL-18 R beta/IL-1 R7/ACPL Antibody (132029) [Janelia Fluor® 549] FAB118I

Unit Size: 0.5 ml

Store at 4C in the dark.

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Application Notes

IL-18 R beta/IL-1 R7/ACPL Antibody (132029) [Janelia Fluor® 549]	
Product Information	
0.5 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
132029	
0.05% Sodium Azide	
lgG2b	
Janelia Fluor 549	
Protein A or G purified from hybridoma culture supernatant	
50mM Sodium Borate	
Mouse	
8807	
IL18RAP	
Human	
0	
Detects human IL \Box 18 R β /IL \Box 1 R7 in direct ELISAs and Western blots. In direct ELISAs, 15% cross-reactivity with recombinant human (rh) IL \Box 1 RII is observed and 2% cross-reactivity with rhIL-1 R9 is observed. Also in direct ELISAs, no cross-reactivity with rhIL-1 RI, rhIL \Box 1 RacP/IL \Box 1 R3, rhIL-1 R4, rhIL-18 R α /IL-1 R5, rhIL-1 R6, rhIL-1 R8, or recombinant mouse (rm) IL-18 R β /IL-1 R7 is observed. In Western blots, approximately 100% cross-reactivity with rmIL-18 R β is observed and no cross-reactivity with rhIL-18 R α /IL-1 R5, rhIL \Box 1 RacP/IL \Box 1 R3, rhIL-1 RI, rhIL-1 RII, or rhIL-1 Rrp2/IL-1 R6 is observed.	
Mouse myeloma cell line NS0-derived recombinant human IL□18 Rβ/IL□1 R7 Met1-Arg356 Accession # O95256	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Western Blot, Flow Cytometry, CyTOF-ready	
Western Blot, Flow Cytometry, CyTOF-ready	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB118I

NB100-56433PEP IL-18 R beta/IL-1 R7/ACPL Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

AVI118-050 IL-18 R beta/IL-1 R7/ACPL [Biotin] 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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