Product Datasheet

IL-18 R beta/IL-1 R7/ACPL Antibody (132029) [Janelia Fluor® 646] FAB118J

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB118J

IL-18 R beta/IL-1 R7/ACPL Antibody (132029) [Janelia Fluor® 646]

Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	132029
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	8807
Gene Symbol	IL18RAP
Species	Human
Reactivity Notes	0
Specificity/Sensitivity	Detects human IL 18 R β /IL 1 R7 in direct ELISAs and Western blots. In direct ELISAs, 15% cross-reactivity with recombinant human (rh) IL 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 1 RacP/IL 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 α /IL-1 R3, rhIL-1 RI, rhIL-1 RI, or rhIL-18 R α /IL-1 R5, rhIL-1 R1, rhIL-1 RII, or rhIL-1 Rrp2/IL-1 R6 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human IL□18 Rβ/IL□1 R7 Met1-Arg356 Accession # O95256
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.







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Products Related to FAB118J

NB100-56433PEP 210-TA-005	IL-18 R beta/IL-1 R7/ACPL Antibody Blocking Peptide 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.

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