Product Datasheet

IL-18 R beta/IL-1 R7/ACPL Antibody (132029) [PE/Atto594] FAB118PEATT594

Unit Size: 0.5 ml

Store at 4C in the dark. Do not freeze.

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Updated 7/29/2024 v.20.1

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FAB118PEATT594

IL-18 R beta/IL-1 R7/ACPL Antibody (132029) [PE/Atto594]

| 0.5 ml | | |
|--|--|--|
| Please see the vial label for concentration. If unlisted please contact technical services. | | |
| Store at 4C in the dark. Do not freeze. | | |
| Monoclonal | | |
| 132029 | | |
| 0.05% Sodium Azide | | |
| IgG2b | | |
| PE/Atto594 | | |
| Protein A or G purified from hybridoma culture supernatant | | |
| PBS | | |
| Product Description | | |
| Mouse | | |
| 8807 | | |
| IL18RAP | | |
| Human | | |
| 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 R5, rhIL-1 R1, rhIL-1 RI, or rhIL-18 R α /IL-1 R6, rhIL-1 R1, rhIL-1 R1, or rhIL-18 R α /IL-1 R6 is observed. | | |
| Mouse myeloma cell line NS0-derived recombinant human IL□18 Rβ/IL□1 R7 Met1-Arg356 Accession # O95256 | | |
| Product Application Details | | |
| Flow Cytometry | | |
| Flow Cytometry | | |
| Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions. | | |
| | | |





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Products Related to FAB118PEATT594

| 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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