Product Datasheet

IRAK1 Antibody [mFluor Violet 500 SE] AF4048MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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AF4048MFV500

IRAK1 Antibody [mFluor Violet 500 SF]

| IRAK1 Antibody [mFluor Violet 500 SE] | |
|---------------------------------------|---|
| 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 | mFluor Violet 500 SE |
| Purity | Antigen Affinity-purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Goat |
| Gene ID | 3654 |
| Gene Symbol | IRAK1 |
| Species | Human |
| Specificity/Sensitivity | Detects human IRAK1 in Western blots. In Western blots, less than 1% cross-reactivity with recombinant human (rh) IRAK2 and rhIRAK4 is observed. |
| Immunogen | E. coli-derived recombinant human IRAK1 Met1-Ser693 Accession # AAH54000 |
| Notes | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details | |
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to AF4048MFV500

NB410-28088MFV500 Goat IgG Isotype Control [mFluor Violet 500 SE]

NB100-56699PEP IRAK1 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NBL1-12026 **IRAK1 Overexpression Lysate**

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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