

Product Datasheet

Chitinase 3-like 1/YKL-40 Antibody [mFluor Violet 500 SE] AF2599MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2599MFV500

Chitinase 3-like 1/YKL-40 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 | 1116 |
| Gene Symbol | CHI3L1 |
| Species | Human |
| Specificity/Sensitivity | Detects human Chitinase 3-like 1/YKL-40 in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant mouse Chitinase 3-like 1/YKL-40 is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant human Chitinase 3-like 1/YKL-40 Tyr22-Thr383 Accession # P36222 |
| 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, Immunohistochemistry, Immunocytochemistry |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to AF2599MFV500

| | |
|-------------------|---|
| NB410-28088MFV500 | Goat IgG Isotype Control [mFluor Violet 500 SE] |
| NBP3-21409PEP | Chitinase 3-like 1/YKL-40 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DC3L10 | Chitinase 3-like 1/YKL-40 [HRP] |

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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