

Product Datasheet

Chymase/CMA1/Mast Cell Chymase Antibody [Allophycocyanin] AF4099A

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF4099A**Chymase/CMA1/Mast Cell Chymase Antibody [Allophycocyanin]**

| 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 | Allophycocyanin |
| Purity | Antigen Affinity-purified |
| Buffer | PBS |
| Product Description | |
| Host | Sheep |
| Gene ID | 1215 |
| Gene Symbol | CMA1 |
| Species | Human |
| Specificity/Sensitivity | Detects human Chymase in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant mouse (rm) MCPT1 is observed and less than 1% cross-reactivity with recombinant human (rh) Granzyme-B, rhGranzyme-H, rmMCPT6 and rmMCPT7 is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant human Chymase/CMA1 Gly20-Asn247 Accession # P23946 |
| Product Application Details | |
| Applications | Western Blot, Immunoprecipitation |
| Recommended Dilutions | Western Blot, Immunoprecipitation |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to AF4099A

| | |
|---------------|--|
| IC016A | Sheep IgG Isotype Control [Allophycocyanin] |
| NBP2-33660PEP | Chymase/CMA1/Mast Cell Chymase Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DY4099-05 | Chymase/CMA1/Mast Cell Chymase [Biotin] |

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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