Product Datasheet

Cystatin S Antibody [DyLight 405] AF1296E

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1296E

| Cystatin S Antibody [DyLight 405] | |
|-----------------------------------|--|
| 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 | DyLight 405 |
| Purity | Antigen Affinity-purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Goat |
| Gene ID | 1472 |
| Gene Symbol | CST4 |
| Species | Human |
| Specificity/Sensitivity | Detects human Cystatin S in direct ELISAs and Western blots. In direct ELISAs, approximately 30% cross-reactivity with recombinant human (rh) Cystatin SA and rhCystatin SN is observed and 5% cross-reactivity with rhCystatin C and rhCystatin D is observed, and less than 1% cross-reactivity with rhCystatin A, rhCystatin B, rhCystatin E/M, rhFetuin A, and rhFetuin B is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant human Cystatin S Ser21-Ala141 Accession # P01036 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Immunoprecipitation |
| Recommended Dilutions | Western Blot, Immunoprecipitation |

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|------------------------------------|--|
| 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 AF1296E

NB410-28088V Goat IgG Isotype Control [DyLight 405]
NBP2-33430PEP Cystatin S Recombinant Protein Antigen

MSCTC0 Cystatin C [HRP]

1296-PI-050 Cystatin S

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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