

Product Datasheet

Thymidylate Synthase Antibody (SPM453) [CoraFluor™ 1] NBP2-34441CL1

Unit Size: 0.1 ml

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

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NBP2-34441CL1

Thymidylate Synthase Antibody (SPM453) [CoraFluor™ 1]

| 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. Do not freeze. |
| Clonality | Monoclonal |
| Clone | SPM453 |
| Preservative | No Preservative |
| Isotype | IgG1 Kappa |
| Conjugate | CoraFluor 1 |
| Purity | Protein A or G purified |
| Buffer | PBS |

| Product Description | |
|---------------------|---|
| Host | Mouse |
| Gene ID | 7298 |
| Gene Symbol | TYMS |
| Species | Human |
| Marker | 5-FU Resistance Marker |
| Immunogen | Recombinant full-length human Thymidylate Synthase protein. (Uniprot: P04818) |
| Notes | CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254 |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular), CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| | |
|------------|--|
| NBP1-30310 | Recombinant Human Thymidylate Synthase His Protein |
| 202-IL-010 | IL-2 [Unconjugated] |
| NBP2-08333 | Thymidylate Synthase Overexpression Lysate |
| NB200-103 | p53 Antibody (PAb 240) - BSA Free |

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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