

# Product Datasheet

## **alpha-Methylacyl-CoA Racemase/AMACR Antibody (OTI5F10) [DyLight 755] NBP2-71749IR**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-71749IR**

alpha-Methylacyl-CoA Racemase/AMACR Antibody (OTI5F10) [DyLight 755]

| 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                   | Monoclonal  |
| Clone                       | OTI5F10   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1  |
| Conjugate                   | DyLight 755   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 23600   |
| Gene Symbol                 | AMACR   |
| Species                     | Human, Mouse, Rat, Canine   |
| Reactivity Notes            | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen                   | Full length recombinant protein of human alpha-Methylacyl-CoA Racemase/AMACR (NP_055139) produced in HEK293T cells.   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |



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**Products Related to NBP2-71749IR**

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|               |  |
|---------------|--|
| NBP1-97005IR  | Mouse IgG1 Isotype Control (MG1) [DyLight 755]                     |
| NBP2-88931PEP | alpha-Methylacyl-CoA Racemase/AMACR Recombinant Protein Antigen    |
| 210-TA-005    | TNF-alpha [Unconjugated]   |
| NBP2-68199    | Human alpha-Methylacyl-CoA Racemase/AMACR ELISA Kit (Colorimetric) |

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**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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