Product Datasheet

LAP1 Antibody (RL13) [mFluor Violet 450 SE] NB120-2737MFV450

Unit Size: 0.2 ml

Store at 4C in the dark.

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NB120-2737MFV450

LAP1 Antibody (RL13) [mFluor Violet 450 SE]

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|---|---|
| Product Information | |
| Unit Size | 0.2 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | RL13 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | mFluor Violet 450 SE |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 208263 |
| Gene Symbol | TOR1AIP1 |
| Species | Human, Mouse, Rat |
| Specificity/Sensitivity | Detects lamin associated polypeptide (LAP) 1A, 1B & 1C from rat tissues. This does not cross-react with LAP 2. This detects 3 distinct proteins of molecular weights 75, 68 and 55 kDa representing LAP 1A, 1B and 1C, respectively in rat liver nuclear envelope fractions. Immunofluorescence staining of LAP 1 in rat liver with NB120-2737 results in exclusive labeling of the nuclear periphery and exhibits co-localization with lamin staining. |
| Immunogen | Pore complex-lamina fraction isolated from rat liver nuclear envelopes. |
| 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-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB120-2737MFV450

NBP1-97005MFV450 Mouse IgG1 Isotype Control (MG1) [mFluor Violet 450 SE]

7754-BH-005 TGF-beta 1 [Unconjugated] 285-IF-100/CF IFN-gamma [Unconjugated]

NB500-106 PCNA Antibody (PC10) - 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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