

Product Datasheet

L1CAM Antibody (rL1CAM/9163) [DyLight 550] NBP3-24084R

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-24084R

L1CAM Antibody (rL1CAM/9163) [DyLight 550]

| 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 | rL1CAM/9163 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b Kappa |
| Conjugate | DyLight 550 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|--------------------------------|---|
| Host | Mouse |
| Gene ID | 3897 |
| Gene Symbol | L1CAM |
| Species | Human |
| Specificity/Sensitivity | This mouse monoclonal antibody recognizes the sequence immediately NH ₂ -terminal to the tyrosine-based motif and binds L1 only when Y1176 is dephosphorylated. Phosphorylation of either T1172 or Y1176 strongly inhibits binding of 74-5H7 to the L1 cytoplasmic domain. |
| Immunogen | Recombinant full-length human L1CAM protein |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details | |
|------------------------------------|--|
| Applications | Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| | |
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| NBP2-59904-50ug | Recombinant Human L1CAM His Protein |
| DKK300 | Kallikrein 3/PSA [HRP] |
| 777-NC-100 | L1CAM |

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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