

## PRODUCT SPECIFICATION

|                          |                                                                                                                                                          |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name             | Anti-PRAME                                                                                                                                               |
| Product Number           | AMAb91330                                                                                                                                                |
| Clone Number             | CL5148                                                                                                                                                   |
| Gene Description         | preferentially expressed antigen in melanoma                                                                                                             |
| Alternative Names        | CT130, MAPE                                                                                                                                              |
| Clonality                | Monoclonal                                                                                                                                               |
| Isotype                  | IgG1                                                                                                                                                     |
| Host                     | Mouse                                                                                                                                                    |
| Purification Method      | Protein A purified                                                                                                                                       |
| Verified Species         | Human                                                                                                                                                    |
| Reactivity               |                                                                                                                                                          |
| Recommended Applications | IHC (Immunohistochemistry)<br>- Antibody dilution: 1:50 - 1:200<br>- Retrieval method: HIER pH6<br>WB (Western Blot)<br>- Working concentration: 1 µg/ml |
| Characterization Data    | Available at <a href="https://atlasantibodies.com/products/AMAb91330">atlasantibodies.com/products/AMAb91330</a>                                         |
| Buffer                   | The antibodies are delivered in 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.                                              |
| Concentration            | Lot dependent                                                                                                                                            |
| Storage                  | Store at +4°C for short term storage. Long time storage is recommended at -20°C.                                                                         |
| Notes                    | The antibody solution should be gently mixed before use. Optimal concentrations and conditions for each application should be determined by the user.    |

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