

## PRODUCT SPECIFICATION

|                             |                                                                                                                                                                                                                                                                                                            |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name                | Anti-AMACR                                                                                                                                                                                                                                                                                                 |
| Product Number              | AMAb91561                                                                                                                                                                                                                                                                                                  |
| Clone Number                | CL9360                                                                                                                                                                                                                                                                                                     |
| Gene Description            | alpha-methylacyl-CoA racemase                                                                                                                                                                                                                                                                              |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                                                                                 |
| Isotype                     | IgG1                                                                                                                                                                                                                                                                                                       |
| Host                        | Mouse                                                                                                                                                                                                                                                                                                      |
| Purification Method         | Protein A purified                                                                                                                                                                                                                                                                                         |
| Verified Species Reactivity | Human                                                                                                                                                                                                                                                                                                      |
| Recommended Applications    | IHC (Immunohistochemistry)<br>- Antibody dilution: 1:200 - 1:500<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/AMAb91561">atlasantibodies.com/products/AMAb91561</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.<br>For protocols, additional product information, such as images and references, see <a href="https://atlasantibodies.com">atlasantibodies.com</a> . |

 *Product of Sweden. For research use only. Not intended for pharmaceutical development, diagnostic, therapeutic or any in vivo use. No products from Atlas Antibodies may be resold, modified for resale or used to manufacture commercial products without prior written approval from Atlas Antibodies AB.*

**Warranty:** The products supplied by Atlas Antibodies are warranted to meet stated product specifications and to conform to label descriptions when used and stored properly. Unless otherwise stated, this warranty is limited to one year from date of sales for products used, handled and stored according to Atlas Antibodies AB's instructions. Atlas Antibodies AB's sole liability is limited to replacement of the product or refund of the purchase price. All products are supplied for research use only. They are not intended for medicinal, diagnostic or therapeutic use. No products from Atlas Antibodies may be resold, modified for resale or used to manufacture commercial products without prior written approval from Atlas Antibodies AB Rev. December 2012