

## PRODUCT SPECIFICATION

|                                |                                                                                                                                                                                                                                                                          |
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| Product Name                   | Anti-MBD3L5                                                                                                                                                                                                                                                              |
| Product Number                 | HPA060924                                                                                                                                                                                                                                                                |
| Gene Description               | methyl-CpG binding domain protein 3 like 5                                                                                                                                                                                                                               |
| Clonality                      | Polyclonal                                                                                                                                                                                                                                                               |
| Isotype                        | IgG                                                                                                                                                                                                                                                                      |
| Host                           | Rabbit                                                                                                                                                                                                                                                                   |
| Antigen Sequence               | Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence:<br>GRFPAVAGGPTPGMGCQLPPPLSGQLVTPADIRRQARRVKKARERLAK                                                                                                                                                  |
| Purification Method            | Affinity purified using the PrEST antigen as affinity ligand                                                                                                                                                                                                             |
| Verified Species<br>Reactivity | Human                                                                                                                                                                                                                                                                    |
| Recommended<br>Applications    | ICC-IF (Immunofluorescence)<br>- Fixation/Permeabilization: PFA/Triton X-100<br>- Working concentration: 0.25-2 µg/ml                                                                                                                                                    |
| Characterization Data          | Available at <a href="https://atlasantibodies.com/products/HPA060924">atlasantibodies.com/products/HPA060924</a>                                                                                                                                                         |
| Buffer                         | 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                          | Gently mix 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> . |

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