

## PRODUCT SPECIFICATION

|                                |                                                                                                                       |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Product Name                   | Anti-NUDT18                                                                                                           |
| Product Number                 | HPA030125                                                                                                             |
| Gene Description               | nudix (nucleoside diphosphate linked moiety X)-type motif 18                                                          |
| Alternative Names              | FLJ22494, MTH3                                                                                                        |
| Clonality                      | Polyclonal                                                                                                            |
| Isotype                        | IgG                                                                                                                   |
| Host                           | Rabbit                                                                                                                |
| Antigen Sequence               | LTLHHLVVEIKGLLGLQHLGRDHS DGICLNVLVTVAFRSPGIQDEPPKVR<br>GENFSWVKVMEEDLQSLLQRLQGSSVVPVN                                 |
| 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<br>Data       | Available at <a href="https://atlasantibodies.com/products/HPA030125">atlasantibodies.com/products/HPA030125</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.   |

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