

## PRODUCT SPECIFICATION

|                                |                                                                                                                                                                                                                                                                                             |
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| Product Name                   | Anti-INTS14                                                                                                                                                                                                                                                                                 |
| Product Number                 | HPA040255                                                                                                                                                                                                                                                                                   |
| Gene Description               | integrator complex subunit 14                                                                                                                                                                                                                                                               |
| Alternative Names              | C15orf44, DKFZP564O1664, VWA9                                                                                                                                                                                                                                                               |
| Clonality                      | Polyclonal                                                                                                                                                                                                                                                                                  |
| Isotype                        | IgG                                                                                                                                                                                                                                                                                         |
| Host                           | Rabbit                                                                                                                                                                                                                                                                                      |
| Antigen Sequence               | LTADVQVFPRPEPFVVDDEIDPIPKVINTDLEIVGFIDIDISSPPVLSR<br>HLVLPIALNKEGDEVGTGITDDNEDENSANQIAGKIPNFCVLLHGSLKVE<br>GMVAIVQL                                                                                                                                                                         |
| Purification Method            | Affinity purified using the PrEST antigen as affinity ligand                                                                                                                                                                                                                                |
| Verified Species<br>Reactivity | Human, Mouse, Rat                                                                                                                                                                                                                                                                           |
| Recommended<br>Applications    | IHC (Immunohistochemistry)<br>- Antibody dilution: 1:1000 - 1:2500<br>- Retrieval method: HIER pH6<br>WB (Western Blot)<br>- Working concentration: 0.04-0.4 µg/ml<br>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/HPA040255">atlasantibodies.com/products/HPA040255</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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