

## PRODUCT SPECIFICATION

|                             |                                                                                                                                                                                                                                                                          |
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| Product Name                | Anti-ADGRD1                                                                                                                                                                                                                                                              |
| Product Number              | HPA076279                                                                                                                                                                                                                                                                |
| Gene Description            | adhesion G protein-coupled receptor D1                                                                                                                                                                                                                                   |
| Clonality                   | Polyclonal                                                                                                                                                                                                                                                               |
| Isotype                     | IgG                                                                                                                                                                                                                                                                      |
| Host                        | Rabbit                                                                                                                                                                                                                                                                   |
| Antigen Sequence            | Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence:<br>WKTQGEQSRPIPSAYGGQVISNGFKVCSSGGRGSVELYTRDNSMTWEASF<br>SPPGPYWTHVLFTWKSKEGLKVYVNGTLSTSDPSGKVS RDY                                                                                                  |
| Purification Method         | Affinity purified using the PrEST antigen as affinity ligand                                                                                                                                                                                                             |
| Verified Species Reactivity | Human                                                                                                                                                                                                                                                                    |
| Recommended 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/HPA076279">atlasantibodies.com/products/HPA076279</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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