

## PRODUCT SPECIFICATION

|                             |                                                                                                                                                                                                                         |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name                | Anti-TOMM6                                                                                                                                                                                                              |
| Product Number              | HPA004801                                                                                                                                                                                                               |
| Gene Description            | translocase of outer mitochondrial membrane 6 homolog (yeast)                                                                                                                                                           |
| Alternative Names           | OBTP                                                                                                                                                                                                                    |
| Clonality                   | Polyclonal                                                                                                                                                                                                              |
| Isotype                     | IgG                                                                                                                                                                                                                     |
| Host                        | Rabbit                                                                                                                                                                                                                  |
| Antigen Sequence            | MASSTVPVSAAGSANETPEIPDNVGDWLRGVYRFATDRNDFRRNLILNLG<br>LFAAGVWLARNLSDIDLMA PQ                                                                                                                                            |
| Purification Method         | Affinity purified using the PrEST antigen as affinity ligand                                                                                                                                                            |
| Verified Species Reactivity | Human                                                                                                                                                                                                                   |
| Recommended Applications    | IHC (Immunohistochemistry)<br>- Antibody dilution: 1:20 - 1:50<br>- Retrieval method: HIER pH6<br>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/HPA004801">atlasantibodies.com/products/HPA004801</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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