

PRODUCT SPECIFICATION
 

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| Product Name                   | Anti-GBE1   |
| Product Number                 | HPA038075   |
| Gene Description               | glucan (1,4-alpha-), branching enzyme 1   |
| Clonality                      | Polyclonal  |
| Isotype                        | IgG   |
| Host                           | Rabbit  |
| Antigen Sequence               | Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence:<br>GENEGGIDKFSRGYESFGVHRCADGGLYCKEWAPGAEGVFLTGDFNGWNP<br>FSYPYKKLDYGKWELYIPPKQNKSVLVP   |
| Purification Method            | Affinity purified using the PrEST antigen as affinity ligand  |
| Verified Species<br>Reactivity | Human, Rat  |
| Recommended<br>Applications    | IHC (Immunohistochemistry)<br>- Antibody dilution: 1:50 - 1:200<br>- Retrieval method: HIER pH6<br>WB (Western Blot)<br>- Working concentration: 0.04-0.4 µg/ml   |
| Characterization Data          | Available at atlasantibodies.com/products/HPA038075   |
| 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 atlasantibodies.com. |

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