

Anti-BACE1 antibody (450-500 aa) (STJ13100755)

STJ13100755

GENERAL INFORMATION

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| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-BACE1 (450-500 aa) is suitable for use in Immunohistochemistry and Western Blot research applications. |
| Applications | IHC/WB |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

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| Clonality | Polyclonal |
| Clone ID | |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | IgG purified |
| Dilution Range | IHC, WB. Use at a dilution of 1:200 to 1:2000. The optimal dilution should be determined by the end user. |
| Formulation | Lyophilised |
| Isotype | IgG |
| Storage | Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. |
| Instruction | When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles. |

TARGET INFORMATION

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| Gene ID | 23621 |
| Gene Symbol | BACE1 |
| Uniprot ID | BACE1_HUMAN |
| Immunogen | A synthetic peptide from aa region 450-500 of human BACE1 conjugated to an immunogenic carrier protein has been used as the antigen. |
| Immunogen Region | 450-500 aa |
| Specificity | Specific for BACE1. |
| Immunogen Sequence | |