

Anti-MFN2 antibody (543-593) {FITC} (STJ501761)

STJ501761

GENERAL INFORMATION

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| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-MFN2 (543-593) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Blot research applications. |
| Applications | ELISA/IHC/IP/WB |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

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| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 0.6 µg/µl |
| Conjugation | FITC |
| Purification | Affinity Purified |
| Dilution Range | WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:200 IHC: 1:100 |
| Formulation | Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide). |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for long term storage. Avoid freeze-thaw cycles. |

TARGET INFORMATION

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| Gene ID | 9927 |
| Gene Symbol | MFN2 |
| Uniprot ID | MFN2_HUMAN |
| Immunogen | Synthetic peptide taken within amino acid region 543-593 on human Mitofusin 2 protein. |
| Immunogen Region | 543-593 |
| Specificity | |
| Immunogen Sequence | |