

Anti-PDE10A antibody (250-325) {Biotin} (STJ502200)

GENERAL INFORMATION

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|---------------|---------------------------|
| Product Type | Primary antibodies |
| Applications | CM/ELISA/ICC/IF/IHC/IP/WB |
| Host / Source | Rabbit |
| Reactivity | Human/Monkey/Mouse/Rat |

PRODUCT PROPERTIES

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| Clonality | Polyclonal |
| Concentration | 0.7 µg/µl |
| Conjugation | Biotin |
| Purification | Affinity Purified |
| Dilution Range | WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:200 IHC: 1:100-1:150 ICC: 1:100-1:150 IF: 1:100-1:150 CFM: 1:100-1:150 |
| 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 | 10846 |
| Gene Symbol | PDE10A |
| UniProt ID | PDE10_HUMAN |
| Immunogen Region | 250-325 |
| Specificity | This antibody has no cross-reactivity against any other PDE family members tested so far. This antibody will detect all PDE10A variants and subtypes. |

ADDITIONAL INFORMATION

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| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
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