

## Anti-Dopamine Receptor D1 antibody (1-50) (STJ500702)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

|                     |                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality           | Polyclonal                                                                                                                                                           |
| Concentration       | 0.50-1.20 µg/µl                                                                                                                                                      |
| Conjugation         | Unconjugated                                                                                                                                                         |
| Purification        | Affinity Purified                                                                                                                                                    |
| Dilution Range      | WB: 1:2, 500-1:5, 000<br>DB: 1:10, 000<br>ELISA: 1:10, 000<br>IP: 1:200<br>IHC: 1:200<br>ICC: 1:200<br>IF: 1:200<br>CFM: 1:200                                       |
| 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

|                  |                          |
|------------------|--------------------------|
| Gene Symbol      | <a href="#">Drd1</a>     |
| UniProt ID       | <a href="#">DRD1_RAT</a> |
| Immunogen Region | 1-50                     |

### ADDITIONAL INFORMATION

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