

## Anti-MECP2 antibody (C-Term) (STJA0005463)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

|                     |                                                                                                |
|---------------------|------------------------------------------------------------------------------------------------|
| Clonality           | Polyclonal                                                                                     |
| Conjugation         | Unconjugated                                                                                   |
| Purification        | Antigen Affinity Purified                                                                      |
| Dilution Range      | WB 1:1000<br>ICC 1:100                                                                         |
| Formulation         | PBS + 1 mg/ml BSA, 0.05% NaN <sub>3</sub> and 50% glycerol                                     |
| Isotype             | IgG                                                                                            |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

### TARGET INFORMATION

|                  |                                                                                                                                                                         |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID          | <a href="#">17257</a>                                                                                                                                                   |
| Gene Symbol      | <a href="#">Mecp2</a>                                                                                                                                                   |
| UniProt ID       | <a href="#">MECP2_MOUSE</a>                                                                                                                                             |
| Immunogen Region | C-Term                                                                                                                                                                  |
| Specificity      | The antibody detects a 75 kDa* protein corresponding to the molecular mass of MeCP2 on SDS-PAGE immunoblots of human PC3 cells, rat PC12 cells, and mouse brain tissue. |

### ADDITIONAL INFORMATION

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