

**Anti-MDA5 antibody [PT1015R] (STJA0039851)****GENERAL INFORMATION**

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

**PRODUCT PROPERTIES**

|                     |                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------|
| Clonality           | Monoclonal                                                                                    |
| Conjugation         | Unconjugated                                                                                  |
| Purification        | Protein A                                                                                     |
| Dilution Range      | IHC 1:200-1:1000<br>WB 1:2000-1:10000<br>IF 1:200-1:1000<br>ELISA 1:5000-1:20000              |
| Formulation         | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                |
| Isotype             | IgGk                                                                                          |
| Molecular Weight    | Calculated: 117kD<br>Observed: 135kD                                                          |
| Storage Instruction | Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

**TARGET INFORMATION**

|             |            |
|-------------|------------|
| Specificity | Endogenous |
|-------------|------------|

**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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