

## Anti-COX2/PTGS2 antibody [SRP15086] (STJ11109816)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

|                     |                                                                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality           | Polyclonal                                                                                                                                                                     |
| Conjugation         | Unconjugated                                                                                                                                                                   |
| Purification        | Affinity purification                                                                                                                                                          |
| Dilution Range      | WB, 1:1000-1:3000<br>IF/ICC, 1:100-1:200<br>ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Isotype             | IgG                                                                                                                                                                            |
| Molecular Weight    | Protein Weight 67kDa<br>Observed Mw 67kDa                                                                                                                                      |
| 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="#">19225</a>      |
| Gene Symbol | <a href="#">Ptgs2</a>      |
| UniProt ID  | <a href="#">PGH2_MOUSE</a> |

### ADDITIONAL INFORMATION

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