

## Anti-NGAL antibody [PT1187R] (STJA0040147)

### 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 1:1000-1:4000<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: 23kD<br>Observed: 23kD                                                             |
| 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="#">3934</a>       |
| Gene Symbol | <a href="#">LCN2</a>       |
| UniProt ID  | <a href="#">NGAL_HUMAN</a> |
| Specificity | Endogenous                 |

### ADDITIONAL INFORMATION

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