

**Anti-CD71/TFRC nanobody [VHA3] (STJN000636)****GENERAL INFORMATION**

|               |            |
|---------------|------------|
| Product Type  | Nanobodies |
| Applications  | ELISA      |
| Host / Source | Alpaca     |
| Reactivity    | Human      |

**PRODUCT PROPERTIES**

|                     |                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality           | Monoclonal                                                                                                                                                   |
| Concentration       | 1 mg/mL                                                                                                                                                      |
| Conjugation         | Unconjugated                                                                                                                                                 |
| Purification        | Protein A/G purified from cell culture supernatant.                                                                                                          |
| Formulation         | 0.01M PBS, pH 7.4.                                                                                                                                           |
| Isotype             | VHH-8His-Cys-tag                                                                                                                                             |
| Storage Instruction | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term. |

**TARGET INFORMATION**

|             |                            |
|-------------|----------------------------|
| Gene ID     | <a href="#">7037</a>       |
| Gene Symbol | <a href="#">TFRC</a>       |
| UniProt ID  | <a href="#">TFR1_HUMAN</a> |

**ADDITIONAL INFORMATION**

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