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## Product Datasheet

### **NKX2.8(NKX28/2547), CF640R conjugate, 0.1mg/mL, Clone: [NKX28/2547], Mouse, Monoclonal BOT-BNC402547-100**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | NKX2.8(NKX28/2547), CF640R conjugate, 0.1mg/mL, Clone: [NKX28/2547], Mouse, Monoclonal                                                                                                                                                                        |
| Biozol Catalog Number      | BOT-BNC402547-100                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC402547-100                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC402547-100-100UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human recombinant NKX2.8 protein fragment (around aa 10-123) (exact sequence is proprietary)                                                                                                                                                                  |
| Conjugation                | CF640R                                                                                                                                                                                                                                                        |
| Product Description        | The protein encoded by this gene is a homeobox-containing developmental regulator associated with liver development. The encoded protein binds to the alpha-fetoprotein (AFP) gene promoter and increases the expression of AFP. This gene is overexpresse... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [NKX28/2547]                                                                                                                                                                                                                                                  |

|                   |                                                                                                |
|-------------------|------------------------------------------------------------------------------------------------|
| Molecular Weight  | 26 kDa                                                                                         |
| UniProt           | <a href="#">O15522</a>                                                                         |
| Buffer            | PBS, 0.1% BSA, 0.05% azide                                                                     |
| Source            | Animal                                                                                         |
| Application Notes | Western blot 0.5 ug-1 ug/mL, Optimal dilution for a specific application should be determined. |