

## Product datasheet for **TA810511S**

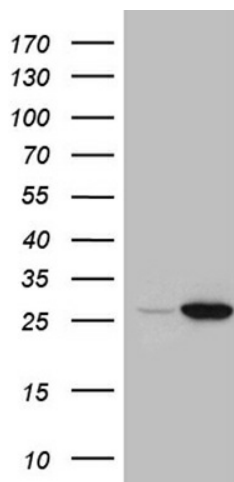
### **STARD4 Mouse Monoclonal Antibody [Clone ID: OTI8B4]**

#### **Product data:**

|                         |   |
|-------------------------|---|
| Product Type:           | Primary Antibodies  |
| Clone Name:             | OTI8B4  |
| Applications:           | WB  |
| Recommended Dilution:   | WB 1:2000   |
| Reactivity:             | Human, Mouse, Rat   |
| Host:                   | Mouse   |
| Isotype:                | IgG1  |
| Clonality:              | Monoclonal  |
| Immunogen:              | Full length human recombinant protein of human STARD4 (NP_631903) produced in E.coli.   |
| Formulation:            | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.  |
| Concentration:          | 1 mg/ml   |
| Purification:           | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)   |
| Conjugation:            | Unconjugated  |
| Storage:                | Store at -20°C as received.   |
| Stability:              | Stable for 12 months from date of receipt.  |
| Predicted Protein Size: | 23.3 kDa  |
| Gene Name:              | StAR related lipid transfer domain containing 4   |
| Database Link:          | <a href="#">NP_631903</a><br><a href="#">Entrez Gene 170459 Mouse</a> <a href="#">Entrez Gene 291699 Rat</a> <a href="#">Entrez Gene 134429 Human</a><br><a href="#">Q96DR4</a> |
| Synonyms:               | 4632419C16Rik; 9030213J02Rik; AA517649; AW324468; StAR-related lipid transfer (START) domain containing 4; StAR-related lipid transfer protein 4                                |



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY STARD4 ([RC223123], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-STARD4 (1:2000). Positive lysates [LY408367] (100ug) and [LC408367] (20ug) can be purchased separately from OriGene.