

## Product datasheet for **TA810511AM**

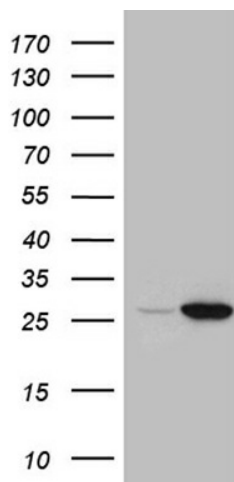
### **STARD4 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI8B4]**

#### **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:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
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> <a href="#">Entrez Gene 170459 Mouse</a> <a href="#">Entrez Gene 291699 Rat</a> <a href="#">Entrez Gene 134429 Human</a> <a href="#">Q96DR4</a>
Synonyms:	4632419C16Rik; 9030213J02Rik; AA517649; AW324468; StAR-related lipid transfer (START) domain containing 4; StAR-related lipid transfer protein 4



[View online »](#)

**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.