# Trx-Tag Mouse Monoclonal Antibody(5H9)

Catalog No.: RTA36

#### **Basic Information**

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**Reactivity** N/A

**Immunogen** Recombinant Protein

**Host** Mouse

Isotype IgG1

Storage Buffer & Condition 1mg/ml in PBS, pH 7.4, containing 0.02% sodium

azide and 50% glycerol.

Observed MW N/A

**Applications** Recommended Dilution

**WB** 1:5,000

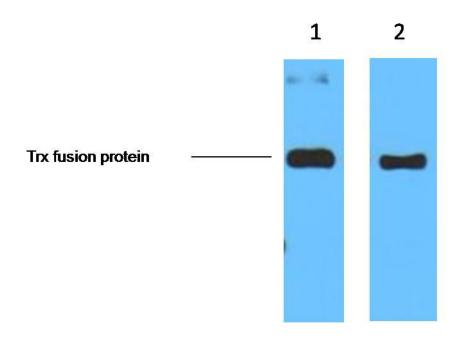
### **Preparation & Storage**

Storage Storage Storage Storage

shipment.

Shipping Bule Ice

### **Experimental Data**



1ug Trx fusion protein+ Primary antibody dilution at 1, 1:5,000 2, 1:10,000

## **Background**

Thioredoxin is a class of small redox proteins known to be present in all organisms. It plays a role in many important biological processes, including redox signaling. Thioredoxins are proteins that act as antioxidants by facilitating the reduction of other proteins by cysteine thiol-disulfide exchange. Thioredoxins are found in nearly all known organisms and are essential for life in mammals.