

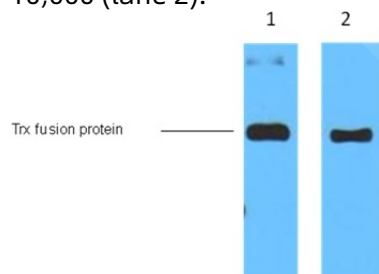
## Anti-Trx Tag Antibody (2R216)

### Product Details

|               |  |
|---------------|--|
| Reactivity:   | Human,Mouse,Rat                        |
| Conjugation:  | Unconjugated                           |
| Clone:        | 2R216                                  |
| Purification: | Affinity purification using immunogen. |

### Applications

Verified Activity: 1. 1ug Trx fusion protein+ Primary antibody TMAC-04141 dilution at 1:5,000 (lane 1) and 1:10,000 (lane 2).



|              |                  |
|--------------|------------------|
| Application: | WB               |
| Recommended  | WB: 1:5000-10000 |

### Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.  
Shipping: Shipping with blue ice.

### Research Background

Thioredoxin (Trx) 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.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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