

Trx-Tag Mouse Monoclonal Antibody(5H9)

Catalog	TDY018C	TDY018F	Tel: 010-82908854
Quantity	50 μ L	100 μ L	Free: 400-0620-621
			Web: www.tdybio.com

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB	N/A	N/A	IgG1

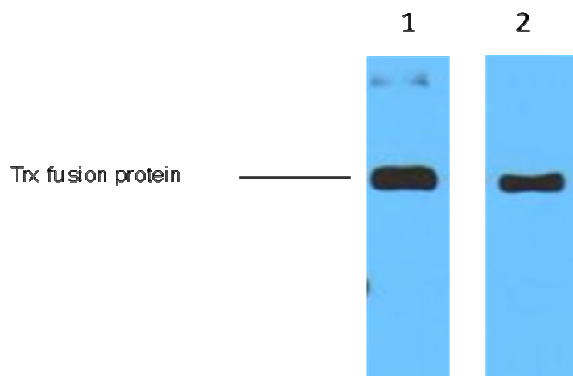
Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.
Store at **-20°C**. **Do not aliquot the antibody.**

Recommended dilutions: WB: 1:5,000

Optimal dilutions should be determined by the end user.

Specificity: The Trx tag antibody can recognize Trx and Trx tag fusion proteins.

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.



1 μ g Trx fusion protein+ Primary antibody dilution at

1, 1:5,000

2, 1:10,000