

Trx-Tag Mouse Monoclonal Antibody

Catalog No: #T520

Package Size: #T520-1 50ul #T520-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

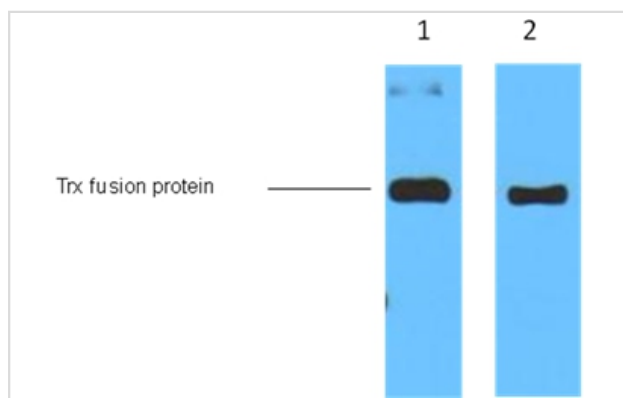
Description

Product Name	Trx-Tag Mouse Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Purification	Affinity purification using immunogen.
Applications	WB
Species Reactivity	Human;Mouse;Rat
Specificity	The Trx?tag antibody can recognize?Trx and Trx?tag fusion?proteins.
Conjugates	Unconjugated
Target Name	Trx-Tag
Concentration	1.0mg/ml
Formulation	Mouse IgG1 in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:5000~1:10000

Images



1ug Trx fusion protein+ Primary antibody #T520 dilution at 1:5,000 (lane 1) and 1:10,000 (lane 2).

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.