

Mouse Trx-Tag Monoclonal Antibody | anti-Trx-Tag antibody

Trx-Tag Mouse Monoclonal Antibody

CATALOG # AAA300837	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
-------------------------------	----------------------	--	-------------------------------------

PRODUCT SYNONYMS

Trx-Tag; Monoclonal Antibody; Trx-Tag Mouse Monoclonal Antibody; anti-Trx-Tag antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Specificity	The Trx tag antibody can recognize Trx and Trx-tag fusion proteins.
Purity/Purification	Affinity purification using immunogen.
Form/Format	Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Applicable Applications for anti-Trx-Tag antibody	WB (Western Blot)
Target Name	Trx-Tag
Preparation and Storage	Store at -20°C.

IMAGES



Application Data

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

ADDITIONAL INFORMATION

Related Product Information for anti-Trx-Tag antibody	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.
Product Categories/Family for anti-Trx-Tag antibody	Tag Ab

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.