



Trx-Tag Monoclonal Antibody(5H9)

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|--------------------|--|
| Catalog No | BYab-04740 |
| Isotype | IgG |
| Reactivity | Species independent |
| Applications | WB |
| Gene Name | |
| Protein Name | |
| Immunogen | Recombinant Protein of Trx-Tag |
| Specificity | The antibody detects Trx and Trx tag fusion proteins. |
| Formulation | PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol. |
| Source | Monoclonal, Mouse |
| Purification | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen. |
| Dilution | WB: 1:5000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | |
| Cell Pathway | |
| Tissue Specificity | |
| Function | |
| 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. The thioredoxin (Trx) fusion E. coli expression system is available to offer soluble expression of normally insoluble or difficult to express proteins. It was reported that a number of mammalian cytokines and growth factors, when expressed as C-terminal trxA fusion proteins, stayed remarkably soluble in the E. coli cytoplasm under certain conditions. |

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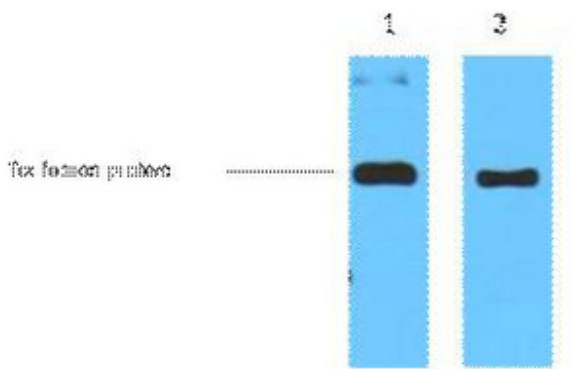
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



1ug Trx fusion protein+ Primary antibody dilution at
1) 1:5000 2) 1:10000