TRX Tag Polyclonal Antibody

catalog number: **E-AB-40551**

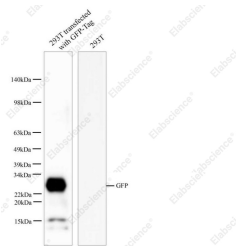
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	All
Immunogen	Recombinant human Trx protein
Host	Rabbit
Isotype	Rabbit IgG
Purification	Antigen Affinity Purification
Buffer	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

Applications	Recommended Dilution
WB	1:5000-1:10000

Data



Western blot with Anti TRX Tag Polyclonal Antibody at dilution of 1:20000. Lane 1:TRX-Tag fused recombinant protein 200ng,Lane 2:TRX-Tag fused recombinant protein 100ng,Lane 3:TRX-Tag fused recombinant protein 50ng.

Observed-MW:33 kDa

Calculated-MW:15-22 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

Thioredoxins (Trx) are small, multi-functional proteins with oxidoreductase activity and are ubiquitous in essentially all living cells. The thioredoxin (Trx) fusion E. coli expression system is available to offer soluble expression of normally in