

Anti-TXN2 Antibody (R2Q38)

Summary

Catalog No. RHN69101

Clone ID R2Q38

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, WB: 1:500-1:1000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IqG

Applications IF, IHC, WB

Target MTRX, TRX2, Mt-Trx, Thioredoxin, mitochondrial, TXN2, Thioredoxin-2

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q99757

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

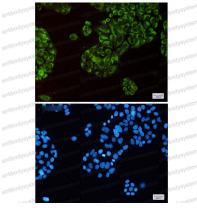
Stability and Storage at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

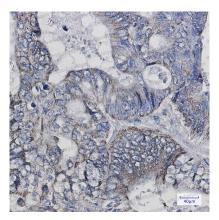


Data Image



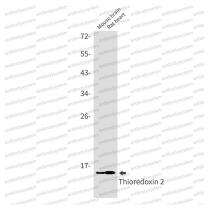
Immunofluorescence

Immunocytochemistry analysis of Thioredoxin 2(green) in Hela using Thioredoxin 2 antibody, and DAPI(blue)



Immunohistochemical

Immunohistochemistry analysis of paraffinembedded Human colon cancer using Thioredoxin 2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of Thioredoxin 2 in mouse brain, rat heart lysates using Thioredoxin 2 antibody.





Recombinant Proteins & Antibodies



Western blot

Western blot analysis of Thioredoxin 2 in K562 lysates using Thioredoxin 2 antibody.