

Anti-TXNRD2 (3F2) [3F2-E12-F10] Monoclonal Antibody

AGMB04526

Description

This Anti-TXNRD2 (3F2) [3F2-E12-F10] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04526
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Thioredoxin Reductase 2, mitochondrial, selenoprotein Z, SELZ, Thioredoxin reductase 2, Thioredoxin reductase 2 mitochondrial, thioredoxin reductase 3, thioredoxin reductase beta, Thioredoxin reductase TR3, TR 3, TR, TR beta, TR-beta, TRXR 2, TRXR2, TRXR2_HUMAN, TXNRD 2, Txnrd2.
Applications:	WB
Research Area:	Cell Biology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	3F2-E12-F10
Clonality:	Monoclonal Antibody
SwissProt ID:	Q9NNW7
Immunogen:	Purified recombinant human TXNRD2 protein fragments expressed in E.coli.

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene ID: 10587

Gene Name: TXNRD2

Host Species: Mouse

Isotype: IgG1

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 57 kDa, Observed MW: 57 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.