SunLong Biotech Co.,LTD
Tel: 0086-571-56623320 Fax:0086-571-56623318
E-mail:sales@sunlongbiotech.com
www.sunlongbiotech.com

[Primary Antibody]

Recombinant Rabbit Anti-TXNRD2 Monoclonal Antibody

Catalog Number: SLA2138M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	3D5
GeneID:	10587
SWISS:	Q9NNW7
Target:	TXNRD2
Immunogen:	A synthesized peptide derived from human TXNRD2
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Predicted MW.:	57 kDa
Background:	Involved in the control of reactive oxygen species levels and the regulation of mitochondrial redox homeostasis.Maintains thioredoxin in a reduced state. May play a role in redox-regulated cell signaling.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.