

Rabbit TrxR2 Polyclonal Antibody | anti-TrxR2 antibody

TrxR2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA172556	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

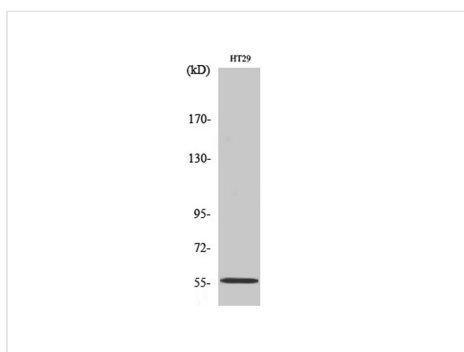
PRODUCT SYNONYMS

TrxR2; Polyclonal Antibody; TrxR2 Polyclonal Antibody; TXNRD2; KIAA1652; TRXR2; Thioredoxin reductase 2; mitochondrial; Selenoprotein Z; SelZ; TR-beta; Thioredoxin reductase TR3; anti-TrxR2 antibody

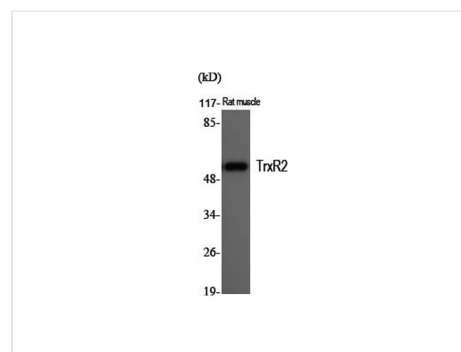
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-TrxR2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from the C-terminal region of human TrxR2.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES


WB (Western Blot)

Western Blot analysis of HT29 cells using TrxR2 Polyclonal Antibody at dilution of 1:20000.


WB (Western Blot)

Western Blot analysis of Rat Muscle cells using TrxR2 Polyclonal Antibody at dilution of 1:20000.

NCBI AND UNIPROT INFORMATION

NCBI GI #	542029077
NCBI GeneID	10587
NCBI Accession #	NP_001269441.1

NCBI GenBank Nucleotide #	NM_001282512.1
Molecular Weight	Calculated MW: 56 Observed MW: 56
NCBI Official Full Name	thioredoxin reductase 2, mitochondrial isoform 2
NCBI Official Synonym Full Names	thioredoxin reductase 2
NCBI Official Symbol	TXNRD2
NCBI Official Synonym Symbols	TR; TR3; SELZ; TRXR2; TR-BETA
NCBI Protein Information	thioredoxin reductase 2, mitochondrial
UniProt Protein Name	Thioredoxin reductase 2, mitochondrial
UniProt Gene Name	TXNRD2
UniProt Synonym Gene Names	KIAA1652; TRXR2; SelZ
UniProt Entry Name	TRXR2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/trxr2-antibody-immunohistochemistry-western-blot-elisa/172556>