

TrxR2 Polyclonal Antibody

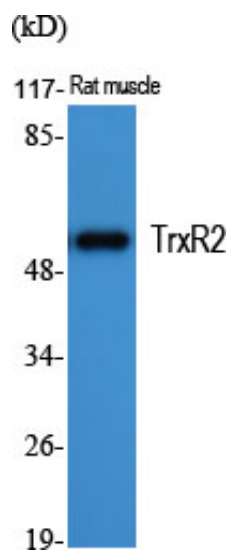
Catalog_no :	<u>AT4752</u>
Applications :	<u>WB,IHC-p,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>TXNRD2</u>
Protein_name :	<u>Thioredoxin reductase 2 mitochondrial</u>
Humangene_id :	<u>10587</u>
Humanswissprot_no :	<u>Q9NNW7</u>
Mousegene_id :	<u>26462</u>
Mouseswissprot_no :	<u>Q9JLT4</u>
Ratgene_id :	<u>50551</u>
Ratswissprot_no :	<u>Q9Z0J5</u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human TRXR2. AA range:471-520</u>
Specificity :	<u>TrxR2 Polyclonal Antibody detects endogenous levels of TrxR2 protein.</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.</u>
Purification :	<u>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Msds :	<u>MSDS_Antibody.pdf</u>



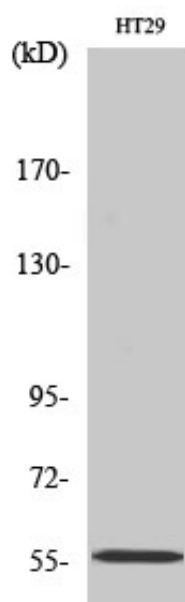
Other_name : TXNRD2; KIAA1652; TRXR2; Thioredoxin reductase 2; mitochondrial; Selenoprotein Z; SelZ; TR-beta; Thioredoxin reductase TR3

Molecular Weight : 56KD

Product Images



Western Blot analysis of various cells using TrxR2 Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Western Blot analysis of HT29 cells using TrxR2 Polyclonal Antibody. Secondary antibody was diluted at 1:20000