

产品名称: Thioredoxin Rabbit Monoclonal Antibody
产品货号: AMRe84933



产品概述 (Summary)

产品名称 (Production Name)	Thioredoxin Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC,IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Thioredoxin
别名 (Alternative Names)	TXN; ADF; ATL-derived factor; SASP; Thioredoxin; TRX1; Thioredoxin delta 3; TRX; TXN delta 3; TRDX
基因 ID (Gene ID)	7295.0
蛋白 ID (SwissProt ID)	P10599.A synthetic peptide of human Thioredoxin/TRX

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:10000, IHC 1:50-1:200, ICC 1:100-1:500, IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 12 kDa; Observed MW: 12 kDa

研究背景 (Background)

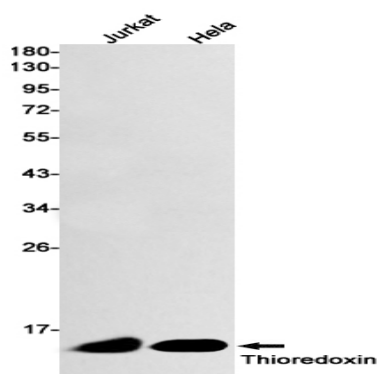
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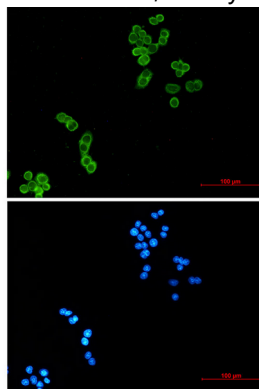
Thioredoxin (Trx) is a redox protein that is found in several species, such as bacteria, plants and mammals, and contains a conserved active site, consisting of Trp-Cys-Gly-Pro-Cys. Participates in many cellular processes including redox signaling, response to oxidative stress, and protein reduction

研究领域 (Research Area)

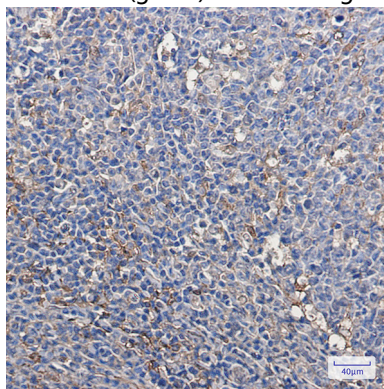
图片 (Image Data)



Western blot analysis of Thioredoxin in Jurkat, HeLa lysates using Thioredoxin antibody.



Immunocytochemistry analysis of Thioredoxin (green) in HeLa using Thioredoxin antibody, and DAPI (blue).



Immunohistochemistry analysis of paraffin-embedded Human tonsil using Thioredoxin/TRX antibody. High-pressure and

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temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .