

Product datasheet for **AP22618PU-N**

TXN Rabbit Polyclonal Antibody

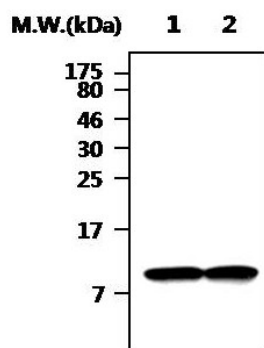
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Immunohistochemistry on Paraffin Sections: 1/200. Western Blot: 1/1000 - 1/2000.
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	TXN antibody was raised against recombinant human protein purified from E. coli.
Specificity:	This antibody reacts to Thioredoxin (TXN).
Formulation:	10mM HEPES with 0.15M NaCl, 0.01% BSA, 0.03% sodium azide, and 50% glycerol State: Purified State: Liquid purified Ig fraction
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	thioredoxin
Database Link:	Entrez Gene 7295 Human P10599
Synonyms:	TXN, TRDX, TRX, ATL-derived factor, ADF, SASP
Protein Families:	Druggable Genome



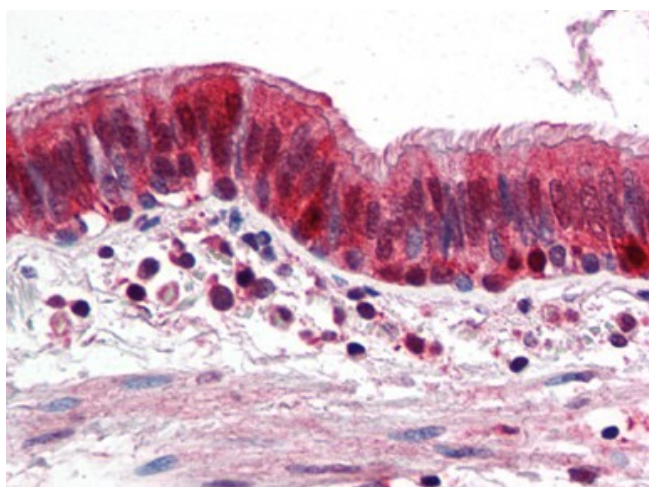
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Product images:

**Immunoblot Analysis of cell lysates**

Lane 1 : HeLa cell lysate

Lane 2 : A431 cell lysate



Human Lung (formalin-fixed, paraffin-embedded) stained with TXN antibody AP22618PU-N at 1/200 followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.