

Product datasheet for **AP22617PU-N**

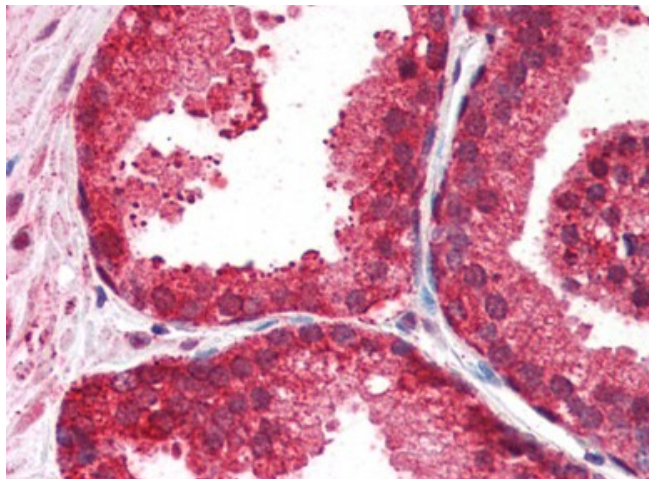
Peroxiredoxin 3 (PRDX3) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, IP, WB
Recommended Dilution:	Immunohistochemistry on Paraffin Sections: 1/250. Immunoprecipitation. Western Blot: 1/2000.
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	PRDX3 antibody was raised against recombinant human fragment protein (without mitochondrial leader sequence) purified from E. coli.
Specificity:	This antibody reacts to Mitochondrial Thioredoxin-dependent Peroxide Reductase (PRDX3).
Formulation:	HEPES with 0.15M NaCl, 0.01% BSA, 0.03% sodium azide, and 50% glycerol State: Purified State: Liquid purified Ig fraction
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:	peroxiredoxin 3
Database Link:	Entrez Gene 11757 Mouse Entrez Gene 64371 Rat Entrez Gene 10935 Human P30048
Synonyms:	PRDX-3, Prx3, Prx-3, PRX-III, AOP-1, AOP1, HBC189
Protein Families:	Transcription Factors



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Product images:

Human Prostate (formalin-fixed, paraffin-embedded) stained with PRDX3 antibody AP22617PU-N at 1/250 followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.