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Product Datasheet

Anti-PRDX1 ATA-HPA007730

Article Name	Anti-PRDX1
Biozol Catalog Number	ATA-HPA007730
Supplier Catalog Number	HPA007730
Alternative Catalog Number	ATA-HPA007730-100,ATA-HPA007730-25
Manufacturer	Atlas Antibodies
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence
Conjugation	Unconjugated
Product Description	peroxiredoxin 1...
Clonality	Polyclonal
Concentration	0.05 mg/ml
Isotype	IgG
NCBI	5052
UniProt	Q06830

Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Purity	Affinity purified using the PrEST antigen as affinity ligand
Sequence	KGKYVVFYPLDFTFVCPTEIIAFSDRAEEFKLNCQVIGASVDSHFCHLAWV NTPKKQGGGLGPMNIPLVSDPKRTIAQDYGVLKADEGISFRGLFIIDDKGILRQIT VNDLPVGRSVDETLRL
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Target	PRDX1
Antibody Type	Monoclonal Antibody
Application Dilute	ICC-IF: 0.25-2 µg/ml, IHC: 1:50 - 1:200, WB: 0.04-0.4 µg/ml