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## Product Datasheet

### Peroxiredoxin 4 (1T10) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE15993

Article Name	Peroxiredoxin 4 (1T10) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE15993
Supplier Catalog Number	AMRe15993
Alternative Catalog Number	EKL-AMRE15993-50UL, EKL-AMRE15993-100UL, EKL-AMRE15993-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Probably involved in redox regulation of the cell. Regulates the activation of NF-kappa-B in the cytosol by a modulation of I-kappa-B-alpha phosphorylation. Thiol-specific peroxidase that catalyzes the reduction of hydrogen peroxide and organic hydro...
Clonality	Monoclonal
Molecular Weight	31kDa
NCBI	<a href="#">10549</a>
UniProt	<a href="#">Q13162</a>

Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4C short term. Store at -20C long term. Avoid freeze / thaw cycle.
Purity	Affinity purification
Form	Liquid
Target	PRDX4
Application Dilute	WB 1:2000-1:20000,IHC 1:100-1:200,IF-P 1:100-1:200