



## PRDX5 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A20194	Rabbit	1 mg/ml	23 kD
Applications	WB		
Reactivity	Human, Mouse,Rat		
Dilution	WB 1∕500-2000		
Storage	-20°C/1 year		
Specificity	This antibody detects endogenous levels of PRDX4 at Human/Mouse/Rat		
Source / Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.		
Immunogen	Synthesized peptide derived from human PRDX4		
Uniprot No	Q13162		
Alternative names			
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	The protein encoded by this gene is an antioxidant enzyme and belongs to the peroxiredoxin family. The protein is localized to the cytoplasm. Peroxidases of the peroxiredoxin family reduce hydrogen peroxide and alkyl hydroperoxides to water and alcohol w		
Other	Gene_name: PRDX4 ; Protein_name: PRDX4; Expression:		
Product Images			

### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

### Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All



Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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