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Product Datasheet

Peroxiredoxin 4 (PRDX4) Rabbit mAb, Unconjugated, Monoclonal ABB-A9131

Article Name	Peroxiredoxin 4 (PRDX4) Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A9131
Supplier Catalog Number	A9131
Alternative Catalog Number	ABB-A9131-100UL, ABB-A9131-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	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 alcoh...
Clonality	Monoclonal
Molecular Weight	31kDa
NCBI	10549
UniProt	Q13162

Purity	Affinity purification
Target	PRDX4
Application Dilute	WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cell Biology Developmental Biology. Shipping: Ice Bag