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## **Product Datasheet**

## Peroxiredoxin 3/PRDX3 Antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB76349

Article Name	Peroxiredoxin 3/PRDX3 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB76349
Supplier Catalog Number	orb76349
Alternative Catalog Number	BYT-ORB76349-10,BYT-ORB76349-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of mouse Peroxiredoxin 3 (240-257aa TIKPSPTASKEYFEKVHQ), identical to the related rat sequence, and different from the related human sequence by three amino acids.
Conjugation	Unconjugated
Product Description	Peroxiredoxin 3/PRDX3 Antibody
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$ .
Molecular Weight	28127 MW
Sensitivity	< 10pg/ml

UniProt	P20108
Form	Lyophilized
Application Dilute	Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Rat, Mouse, By HeatWestern blot, 0.1-0.5µg/ml, Human, Rat, Mouse
Application Notes	Tested Species: In-house tested species with positive results.  Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for