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Product Datasheet

Peroxiredoxin 5/PRDX5 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB251567

Article Name	Peroxiredoxin 5/PRDX5 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB251567
Supplier Catalog Number	orb251567
Alternative Catalog Number	BYT-ORB251567-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human Peroxiredoxin 5 recombinant protein (Position: E66-D198). Human Peroxiredoxin 5 shares 91% amino acid (aa) sequence identity with both mouse and rat Peroxiredoxin 5.
Conjugation	Unconjugated
Product Description	Peroxiredoxin 5/PRDX5 Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	22 kDa
UniProt	P30044

Buffer	Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , and 0.05 mg NaN ₃ . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation
Form	Lyophilized
Target	Peroxiredoxin-5, mitochondrial
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat Immunocytochemistry/Immunofluorescence, 2µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells, Human