

Product Datasheet

Peroxiredoxin 3/PRDX3 Rabbit Polyclonal Antibody (Cy3) (orb2622238)

Catalog Number	orb2622238
Category	Antibodies
Description	Peroxiredoxin 3/PRDX3 Rabbit Polyclonal Antibody (Cy3)
Target	Thioredoxin-dependent peroxide reductase, mitochondrial
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Cy3
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid
Buffer/Preservatives	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ .
Purification	Immunogen affinity purified.
Immunogen	E.coli-derived human Peroxiredoxin 3 recombinant protein (Position: T110-Q256). Human Peroxiredoxin 3 shares 93% amino acid (aa) sequence identity with both mouse and rat Peroxiredoxin 3.
UniProt ID	P30048
MW	27693 Da
Tested applications	FC

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Dilution range	Flow Cytometry, 1-3µg/1x10 ⁶ cells
Specificity	No cross reactivity with other proteins.
Cross Reactivity	No cross-reactivity with other proteins.
Antibody Type	Primary Antibody
Storage	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Note	For research use only
Expiration Date	12 months from date of receipt.

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