

Product Datasheet

Peroxiredoxin 5/PRDX5 Rabbit Polyclonal Antibody (Fluoro594) (orb3077652)

Catalog Number	orb3077652
Category	Antibodies
Description	Peroxiredoxin 5/PRDX5 Rabbit Polyclonal Antibody (Fluoro594)
Target	Peroxiredoxin-5, mitochondrial
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Fluoro594
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 5 recombinant protein (Position: E66-D198). Human Peroxiredoxin 5 shares 91% amino acid (aa) sequence identity with both mouse and rat Peroxiredoxin 5.
UniProt ID	P30044
MW	22086 Da
Tested applications	FC

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Dilution range	Flow Cytometry, Optimal dilutions should be determined by end users.
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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