

Product Datasheet

Anti-Peroxiredoxin 5/PRDX5 Antibody (orb2576776)

Catalog Number	orb2576776
Category	Antibodies
Description	Anti-Peroxiredoxin 5/PRDX5 Antibody
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	iFluor647
Reactivity	Human, Mouse, Rat
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Purification	Immunogen affinity purified.
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Peroxiredoxin 5, identical to the related mouse and rat sequences.
UniProt ID	P30044
MW	26 kDa
Tested applications	IHC, WB

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Application notes	Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Rat, MouseWestern blot, 0.1-0.5µg/ml, Human, Rat, Mouse. Add 0.2ml of distilled water will yield a concentration of 500ug/ml
Cross Reactivity	No cross-reactivity with other proteins
Antibody Type	Primary Antibody
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only

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