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Product Datasheet

Peroxiredoxin 4 Antibody, Rabbit, Polyclonal NSJ-R32208

Article Name	Peroxiredoxin 4 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R32208
Supplier Catalog Number	R32208
Alternative Catalog Number	NSJ-R32208
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ICC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Amino acids SDLTHQISKDYGVYLEDSGHTLRGLFIIDDK of human Peroxiredoxin 4 were used as the immunogen for the Peroxiredoxin 4 antibody.
Product Description	PRDX4 (Peroxiredoxin 4) is also known as AOE37-2. The protein encoded by this gene is an antioxidant enzyme and belongs to the peroxiredoxin family. Functional analysis showed that PRDX4 protects glutamine synthetase from inactivation. Yeast 2-hybrid...
Clonality	Polyclonal
UniProt	Q13162
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide
Purity	Antigen affinity

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.1-0.5ug/ml,IHC (FFPE): 0.5-1ug/ml,ICC: 0.5-1ug/ml
Application Notes	Optimal dilution of the Peroxiredoxin 4 antibody should be determined by the researcher.