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Product Datasheet

Recombinant rat Peroxiredoxin 2/PRDX2 protein NBS-PAT-FF7NO6-500

Article Name	Recombinant rat Peroxiredoxin 2/PRDX2 protein
Biozol Catalog Number	NBS-PAT-FF7NO6-500
Supplier Catalog Number	PAT-FF7NO6-500
Alternative Catalog Number	NBS-PAT-FF7NO6-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Rat
Product Description	Prdx2 also known as peroxiredoxin-2 is a member of the peroxiredoxin family of antioxidant enzymes, which reduce hydrogen peroxide and alkyl hydroperoxides. Prdx2 may play an antioxidant protective role in cells, and may contribute to the antiviral a...
Concentration	1 mg/ml
Molecular Weight	24.3 kDa (222aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	29338
UniProt	P35704
Purity	>90%

Sequence	MGSSHHHHHH SSGLVPRGSH MGSHTMASGNA HIGKPAPDFT GTAVVDGAFK EIKLSDYRGK YVVLFFYPLD FTFVCPTEII AFSDHAEDFR KLGCEVLGVS VDSQFTHLAW INTPRKEGGL GPLNIPLLAD VTKSLSQNYG VLKNDEGIAY RGLFIIDAKG VLRQITVNDL PVGRSVDEAL RLVQAFQYTD EHGEVCPAGW KPGSDTIKPN VDDSKEYFSK HN
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