Datasheet for ABIN7507765

Peroxiredoxin 2 Protein (PRDX2) (His tag)

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Overview

Quantity:	100 µg
Target:	Peroxiredoxin 2 (PRDX2)
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This Peroxiredoxin 2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Functional Studies (Func)

Product Details

Purpose:	Prdx2 (Mouse) Recombinant Protein
Sequence:	MASGNAQIGK SAPDFTATAV VDGAFKEIKL SDYRGKYVVL FFYPLDFTFV CPTEIIAFSD HAEDFRKLGC EVLGVSVDSQ FTHLAWINTP RKEGGLGPLN IPLLADVTKS LSQNYGVLKN DEGIAYRGLF IIDAKGVLRQ ITVNDLPVGR SVDEALRLVQ AFQYTDEHGE VCPAGWKPGS DTIKPNVDDS KEYFSKHN
Characteristics:	Mouse Prdx2 (Q61171, 1 a.a. - 198 a.a.) full length recombinant protein with His tag expressed in *Escherichia coli*.
Purification:	Escherichia coli expression system

Target Details

Target:	Peroxiredoxin 2 (PRDX2)

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Target Details

Alternative Name:	Prdx2 (PRDX2 Products)
Background:	Peroxiredoxin 2
Gene ID:	21672

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 20 mM Tris-HCl pH 8.0 (10 % glycerol, 1 mM DTT)
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C

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