

PRDX6 Rabbit mAb

Catalog No: #59380

Package Size: #59380-1 50ul #59380-2 100ul

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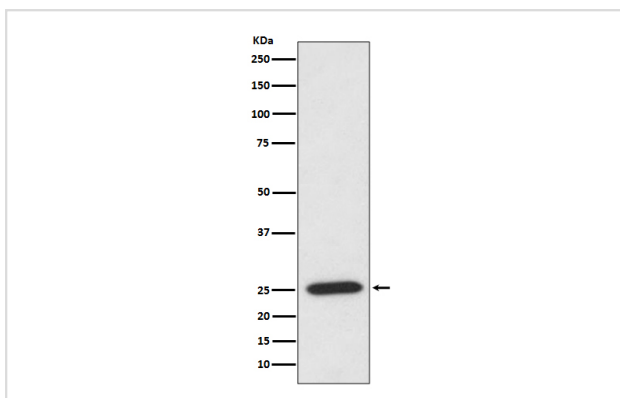
Description

Product Name	PRDX6 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF IP
Species Reactivity	Human Mouse Rat
Specificity	PRDX6 Antibody detects endogenous levels of total PRDX6
Immunogen Description	A synthesized peptide derived from human PRDX6
Other Names	Peroxiredoxin-6; Antioxidant protein 2; Liver 2D page spot 40; NSGPx; PRDX6; AOP2; KIAA;
Accession No.	Uniprot:P30041
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:1000 ICC/IF 1:50~1:200 IP 1:20

Images



Western blot analysis of PRDX6 expression in HeLa cell lysate.

Product Description

Involved in redox regulation of the cell. Can reduce H₂O₂ and short chain organic, fatty acid, and phospholipid hydroperoxides. May play a role in the regulation of phospholipid turnover as well as in protection against oxidative injury.

Background

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Note: This product is for in vitro research use only