

Peroxiredoxin 4 Rabbit mAb

Catalog No: #59752

Package Size: #59752-1 50ul #59752-2 100ul

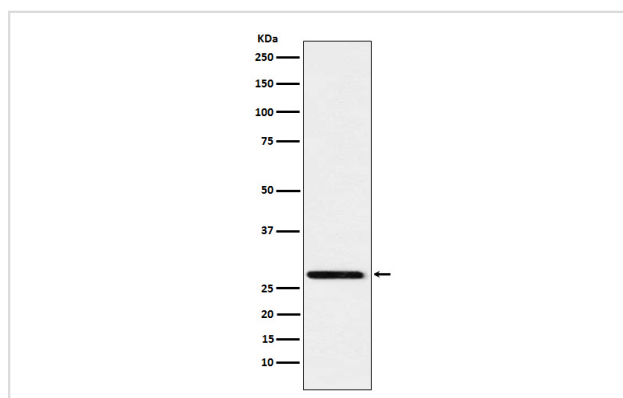
Description

Product Name	Peroxiredoxin 4 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human Mouse Rat
Specificity	Peroxiredoxin 4 Antibody detects endogenous levels of total Peroxiredoxin 4
Immunogen Description	A synthesized peptide derived from human Peroxiredoxin 4
Other Names	AOE37-2; PRX-4;
Accession No.	Uniprot:Q13162
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 1:1000~1:5000 IHC 1:50~1:200

Images



Western blot analysis of Peroxiredoxin 4 expression in HeLa cell lysate.

Background

Probably involved in redox regulation of the cell. Regulates the activation of NF-kappa-B in the cytosol by a modulation of I-kappa-B-alpha phosphorylation.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.