

Anti-PRDX3 antibody (63-256) (STJ11104292)

STJ11104292

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:1000-1:5000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 10935

Gene Symbol PRDX3

Uniprot ID PRDX3_HUMAN

Immunogen Immunogen 63-256

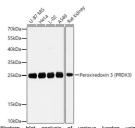
Region 63-28

Specificity Recombinant Protein corresponding to a sequence within amino acids 63-256 of human Peroxiredoxin 3 (PRDX3) (NP_006784.1).

 Immunogen
 PAVTQHAPYFKGTAVVNGEF KDLSLDDFKGKYLVLFFYPL DFTFVCPTEIVAFSDKANEF HDVNCEVVAVSVDSHFSHLA

 Sequence
 WINTPRKNGGLGHMNIALLS DLTKQISRDYGVLLEGSGLA LRGLFIIDPNGVIKHLSVND LPVGRSVEETLRLVKAFQYV

ETHGEVCPANWTPDSPTIKP SPAASKEYFQKVNQ



Western John Jangsas Or Vanious lysates using Peroxiredoxin 3 (PRDX3) Rabbit polyclonal antibody (STJ11104292) at 13000 dilution. Secondary antibody HRP Goat Anti-Rabbit 1gG (H±L) (STJS000856) at 1.10000 dilution. Lysates/ proteins: 25 Mu g per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: A 90s.