

Anti-PRDX4 antibody (10-110) (STJ11100264)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000

IHC-P:1:50-1:200 IF/ICC:1:50-1:200

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.

TARGET INFORMATION

Gene ID 10549 Gene Symbol PRDX4

Uniprot ID PRDX4_HUMAN

Immunogen Immunogen 10-110

Specificity A synthetic peptide corresponding to a sequence within amino acids 10-110 of human Peroxiredoxin 4 (PRDX4) (NP_006397.1).

Immunogen
TTPDHGRHRRLLLLPLLLFL LPAGAVQGWETEERPRTREE ECHFYAGGQVYPGEASRVSV ADHSLHLSKAKISKPAPYWE
Sequence
GTAVIDGEFKELKLTDYRGK Y







