

## Anti-PRDX4 antibody (STJ195349) STJ195349

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-Peroxiredoxin-4 is suitable for use in Western Blot research applications.

 Applications
 WB

 Host/Source
 Rabbit

 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality Clone ID
 Polyclonal

 Concentration
 1 mg/mL

 Conjugation
 Unconjugated

 Purification
 The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

 Dilution Range
 WB 1:500-2000

 Formulation
 PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

 Isotype
 IgG

 Storage Instruction
 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

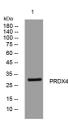
 Gene Symbol
 PRDX4

 Uniprot ID
 PRDX4\_HUMAN

 Immunogen Region
 Synthesized peptide derived from human PRDX4

 Immunogen Region
 PRDX4 polyclonal antibody (Peroxiredoxin-4) binds to endogenous Peroxiredoxin-4.

 Immunogen Sequence
 PRDX4 polyclonal antibody (Peroxiredoxin-4) binds to endogenous Peroxiredoxin-4.



Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4°C over night

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