

Anti-PRDX1 antibody (21-70 Internal) (STJ96820)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Peroxiredoxin-1 (21-70 Internal) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL Conjugation Unconjugated

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

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:20000

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

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 5052 Gene Symbol PRDX1

Uniprot ID PRDX1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the Internal region of human PRDX1 at amino acid range 31-

Immunogen 21-70 Internal

Region Specificity PRDX1 polyclonal antibody (Peroxiredoxin-1) binds to endogenous Peroxiredoxin-1 at the amino acid region 21-70 Internal.

Immunogen Sequence





