

## Anti-PRDX5 antibody (STJ192135)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Peroxiredoxin-5, mitochondrial is suitable for use in Western Blot and ELISA research

applications.

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Rat/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-2000

FLISA 1:5000-20000

Formulation Liquid in PBS containing 50% Glycerol 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 25824 Gene Symbol PRDX5

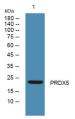
Uniprot ID PRDX5\_HUMAN

Immunogen Region

**Immunogen** Synthesized peptide derived from part of the human protein

Specificity PRDX5 Polyclonal Antibody detects endogenous levels of protein. Immunogen

Sequence



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4ŰC over night