

GPX4 Rabbit Polyclonal Antibody

Cat: AWA59145

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<https://www.abiowell.com>

Product Details

Host Species:

Rabbit

Reactivity:

Human,Mouse,Rat

Molecular Wt:

22 kDa

Clonality:

Polyclonal

Isotype:

IgG

Concentration:

1 mg/ml

Other Names:

Glutathione peroxidase 4; GPX 4; GPX-4; GPX4; GPX4_HUMAN; GSHPx-4; MCSP; mitochondrial; PHGPx; Phospholipid hydroperoxidase; Phospholipid hydroperoxide glutathione peroxidase; snGPx; Phospholipid hydroperoxide glutathione peroxidase mitochondrial; snPHGPx; Sperm nucleus glutathione peroxidase

Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Purification:

Affinity-chromatography

Storage:

-20°C,1 year

Applications

WB 1:500-1:1000

IF 1:50-1:200

Immunogen Information

Gene Name:

GPX4

Protein Name:

Phospholipid hydroperoxide glutathione peroxidase GPX4

Gene ID:

2879 (Human)

625249 (Mouse)

29328 (Rat)

SwissPro:

P36969 (Human)

O70325 (Mouse)

P36970 (Rat)

Subcellular Location:

Mitochondrion. Cytoplasm.

Immunogen:

Recombinant protein within human GPX4. AA range: 30-197.

Specificity:

GPX4 Polyclonal Antibody detects endogenous levels of GPX4 protein.