

Product datasheet for TA334097

Gpx7 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Rat

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-Gpx7 Antibody is: synthetic peptide directed towards the C-terminal

region of Rat Gpx7. Synthetic peptide located within the following region:

RTYSVSFPMFSKIAVTGTGAHPAFKYLTQTSGKEPTWNFWKYLVAPDGKV

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 20 kDa

Gene Name: glutathione peroxidase 7

Database Link: NP 001100143

Entrez Gene 298376 Rat

Background: The function of this protein remains unknown.

Synonyms: CL683; GPx-7; GPX6; GSHPx-7; NPGPx

Note: Immunogen sequence homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine:

100%; Dog: 93%; Horse: 93%; Rabbit: 93%; Guinea pig: 86%



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Product images:



Host: Rabbit; Target Name: Gpx7; Sample Tissue: Rat Heart lysates; Antibody Dilution: 1.0 ug/ml