

Product Datasheet

GPX4 Rabbit Polyclonal Antibody (orb2955214)

Catalog Number	orb2955214
Category	Antibodies
Description	Anti-GPX4 Polyclonal Antibody is a rabbit polyclonal antibody detecting PHGPx in ELISA, IHC, WB. Suitable for Human, Mouse, Rat, Bovine, and Callithrix jacchus. Highlights Affinity Purified: Minimal background and high purity for reliable results. Multi-Application: Validated across multiple applications. Multi-Species: Cross-reactive for translational research.
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Bovine, Human, Mouse, Porcine, Primate, Rat
Form/Appearance	Liquid
Concentration	Lot dependent
Buffer/Preservatives	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Purification	Purified by antigen affinity column.
Immunogen	E. coli - derived recombinant Human GPX4 (Gly73-Phe196).
UniProt ID	P36969
Tested applications	ELISA, IHC, WB
Antibody Type	Primary Antibody

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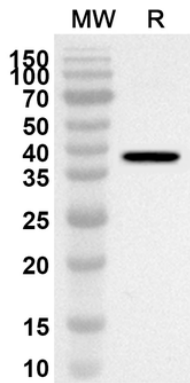
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Western blot analysis was performed using anti-GPX4 polyclonal antibody at 1 µg/mL on recombinant GPX4 (Catalog No. orb2968617).

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