



## **Product Datasheet**

## GPX1 Antibody (monoclonal, 8B10) (orb527061)

**Description** GPX1 Antibody (monoclonal, 8B10)

Species/Host Mouse

Reactivity Human, Mouse, Rat

**Conjugation** Unconjugated

**Tested** FC, ICC, IF, IHC, WB

**Applications** 

**Immunogen** A synthetic peptide corresponding to a sequence in the

middle region of human GPX1 (116-146aa

EVNGAGAHPLFAFLREALPAPSDDATALMTD), different from the related mouse sequence by six amino acids and from

the related rat sequence by five amino acids.

Form/Appearance Lyophilized

**Concentration** Adding 0.2 ml of distilled water will yield a concentration of

 $500 \mu g/ml$ .

**Storage** Store at -20°C for one year from date of receipt. After

reconstitution, at 4°C for one month. It can also be

aliquotted and stored frozen at -20°C for six months. Avoid

repeated freeze-thaw cycles.

**Note** For research use only

**Application notes** Add 0.2ml of distilled water will yield a concentration of

500μg/ml.

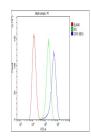
**Isotype** Mouse IgG2b

**Clonality** Monoclonal

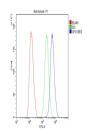
MW 22 kDa

Uniprot ID P07203

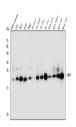
**Expiration Date** 12 months from date of receipt.



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WB:Lane 1:human placenta tissue;2:U-87 c...

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