

Anti-GPX4/PHGPx Antibody (R1V41)

Summary

Catalog No. RHE20302

Clone ID R1V41

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:100-1:200, WB: 1:1000-1:2000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium

chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Concentration 0.6 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IqG

Applications IF, IHC, WB

Target PHGPx, Glutathione peroxidase 4, GPX4, GSHPx-4, GPx-4, Phospholipid

hydroperoxide glutathione peroxidase

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P36969



Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

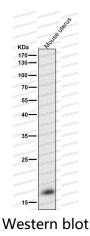
at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

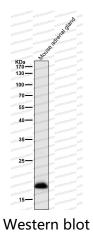
Note For research use only.

Data Image

Stability and Storage

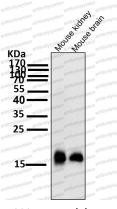


All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



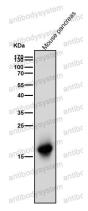
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.





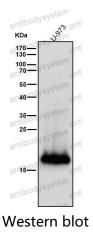
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

Western blot



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Western blot



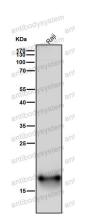
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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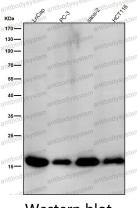


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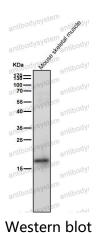
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Western blot

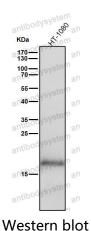




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