

Product Datasheet

PRDX4 Rabbit Polyclonal Antibody (orb1100506)

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|----------------------------|-----------------------------------|
| Catalog Number | orb1100506 |
| Category | Antibodies |
| Description | anti- PRDX4 antibody |
| Target | PRDX4 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | Unconjugated |
| Reactivity | Human, Mouse, Rat |
| Form/Appearance | liquid |
| Purity | ≥95% as determined by SDS-PAGE |
| Purification | Immunogen affinity purified |
| Immunogen | peroxiredoxin 4 |
| UniProt ID | Q13162 |
| MW | 31 kDa |
| Tested applications | ELISA, IHC, WB |
| Dilution range | WB: 1:200-1:2000; IHC: 1:20-1:200 |
| Antibody Type | Primary Antibody |

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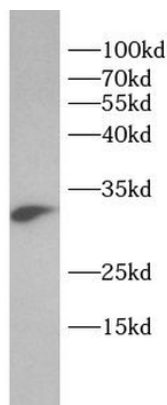
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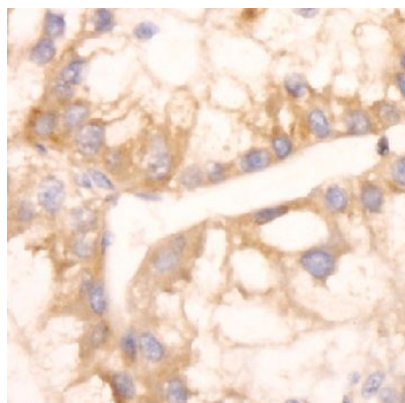
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|------------------------|---|
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Expiration Date | 12 months from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



Jurkat cells were subjected to SDS PAGE followed by western blot with orb1100506 (PRDX4 antibody) at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using orb1100506 (PRDX4 antibody) at dilution of 1:100.

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