

Product Datasheet

HSPB1 (Phospho-Ser82) antibody (orb572297)

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| Description | HSPB1 (Phospho-Ser82) antibody |
| Species/Host | Rabbit |
| Reactivity | Human |
| Conjugation | Unconjugated |
| Tested Applications | ELISA, IHC, WB |
| Immunogen | Peptide sequence around phosphorylation site of serine 82 (Q-L-S(p)-S-G) derived from Human HSP27. |
| Target | HSPB1 |
| Preservatives | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Form/Appearance | liquid |
| 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 |
| Isotype | IgG |
| Clonality | Polyclonal |
| Uniprot ID | P04792 |
| Dilution Range | WB: 1:500-1:1000, IHC-P: 1:50-1:100 |
| Expiration Date | 12 months from date of receipt. |