

Product Datasheet

HSPB1 (Phospho-Ser82) antibody (orb572297)

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	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
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.