

Product Datasheet

HSPB1 (Phospho-Ser78) antibody (orb572296)

Description	HSPB1 (Phospho-Ser78) antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC, WB
Immunogen	Peptide sequence around phosphorylation site of serine 78 (A-L-S(p)-R-Q) 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, IF: 1:100-1:200
Expiration Date	12 months from date of receipt.