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## Product Datasheet

### Hsp27/HSPB1 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB215991

Article Name	Hsp27/HSPB1 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB215991
Supplier Catalog Number	orb215991
Alternative Catalog Number	BYT-ORB215991-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, IHC-Fr, IP, WB
Species Reactivity	Human
Immunogen	E.coli-derived human Hsp27 recombinant protein (Position: M1-K205). Human Hsp27 shares 83% amino acid (aa) sequence identity with mouse Hsp27.
Conjugation	Unconjugated
Product Description	Hsp27/HSPB1 Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	27 kDa
UniProt	<a href="#">P04792</a>

Buffer	Each vial contains antibody formulated with stabilizing components, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.01mg NaN <sub>3</sub> . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method
Form	Lyophilized
Target	Heat shock protein beta-1
Application Dilute	Western blot, 0.1-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human Immunohistochemistry (Frozen Section), 0.5-1µg/ml, Human, - Immunocytochemistry/Immunofluorescence, 2µg/ml, Human, - Immunoprecipitation, 0.5-2 µg/ml, Hu