



Catalog: OM281441

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HSPB1 Antibody

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☐ 100ug

Product profile

Product name	HSPB1 Antibody
Antibody Type	Primary Antibodies
Immunogen	Recombinant human Hsp27 (1-205aa) purified from E. coli.

Key Feature

Clonality	Monoclonal
Isotype	IgG1
Host Species	Mouse
Tested Applications	ELISA ,IHC ,WB
Species Reactivity	Human
Concentration	1 mg/ml
Purification	Protein G

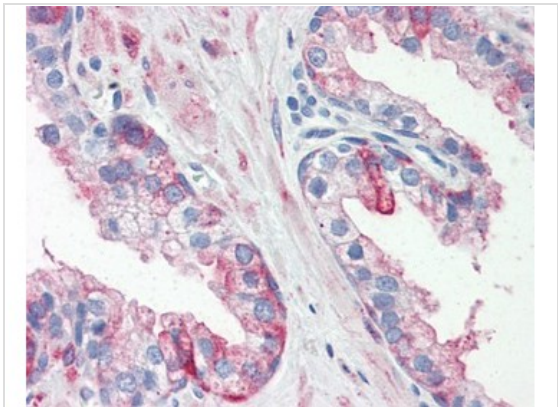
Target Information

Gene Symbol	HSPB1
Alternative Names	HSPB1, 28 kDa heat shock protein, Heat shock 27 kDa protein, Heat shock 27kD protein 1, Heat shock 27kDa protein 1, HSP27, HSP28, HSP 27, Hsp25, SRP27, Stress-responsive protein 27, CMT2F, Heat shock 27 kd protein, Heat shock protein beta-1, HMN2B, HS.7606

Database Links

Entrez Gene	3315
Protein Accession	P04792

Application



Application
Human prostate tissue stained with HSPB1 Antibody at 10 µg/mL followed by biotinylated anti-mouse IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.

Application Notes HSPB1 antibody can be used in ELISA starting at 1:000 - 1:1000, and immunohistochemistry starting at 20 µg/mL.

Additional Information

Form	Liquid
Storage Instructions	HSPB1 antibody should be stored long term (months) at -20 °C and short term (weeks) at 4 °C. As with all antibodies avoid freeze/thaw cycles.
Storage Buffer	PBS, pH 7.4, 0.1% sodium azide
Note	The product is for research use only, not for use in diagnostic or therapeutic procedures.

OmnimAbs.com

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt