

Anti-Hsp27/HSPB1 Antibody (7V28)

Product Details

Ig Type:	Rabbit IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	7V28
Purification:	Protein A

Applications

Verified Activity:	1. HSP27 was immunoprecipitated using: <ul style="list-style-type: none">-Lane A:0.5 mg Caco-2 Whole Cell Lysate.-2 μL anti-HSP27 rabbit monoclonal antibody and 15 μL of 50 % Protein G agarose.-Primary antibody:<ul style="list-style-type: none">-Anti-HSP27 rabbit monoclonal antibody, at 1:500 dilution.-Secondary antibody:<ul style="list-style-type: none">-Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.-Developed using the odyssey technique.-Performed under reducing conditions.-Predicted band size: 25 kDa.-Observed band size: 25 kDa.
	2. Anti-HSP27 rabbit monoclonal antibody at 1:500 dilution. <ul style="list-style-type: none">-Lane A: HepG2 Whole Cell lysate.-Lysates/proteins at 30 μg per lane.-Secondary<ul style="list-style-type: none">-Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.-Developed using the Odyssey technique.-Performed under reducing conditions.-Predicted band size:23 kDa.-Observed band size:26 kDa
Application:	ELISA,ELISA(Cap),IP,WB
Recommended	WB: 1:500-1:2000; ELISA: 1:5000-1:10000; IP: 1-4 μ L/mg of lysate; ELISA(Cap): 1:250-1:2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. Preservative-Free.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen: Recombinant Protein: Human HSP27 protein (TMPY-00823)
Antigen Species: Human
Synonyms: HSP28;HMN2B;Hsp27;CMT2F;HSPB1;HSP 27;SRP27
Biology Area: Cancer Drug Targets

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481