

WB

IF

IHC

Catalog Number: IRM209

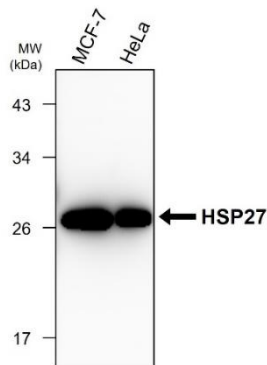
## Anti-HSP27 antibody [9C2]

Package size: 25, 100 µl  
Store at: -20°C  
MW (kDa): 27

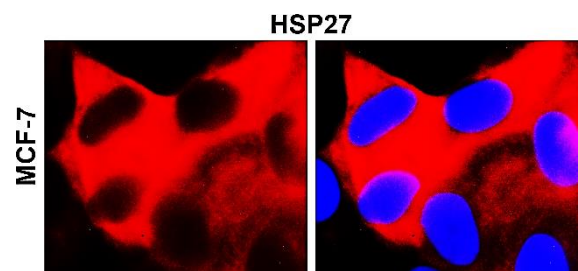
### Overview

Product Name	HSP27 antibody [9C2]
Product Number	IRM209
Clonality	<b>Monoclonal</b>
Host	<b>Mouse</b> (mouse IgG1)
Species Reactivity	Human
Recommended Applications Dilutions	Western Blot 1:1000-1:2000 Immunofluorescence 1:200 – 1:500
Storage Buffer	Phosphate-buffered solutions, pH 7.2, 50% Glycerol, 0.025% ProClin 300 was added as a preservative
Concentration	<b>1mg/ml</b>
Purity	Protein A column purified
Storage	Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

### IRM209 HSP27 antibody [9C2] WB image



### IRM209 HSP27 antibody [9C2] ICC/IF image



#### Anti-HSP27 antibody [9C2] at 1/1000 dilution

Lysates at 30 µg per lane. This blot was produced using a 12% SDS-PAGE. The gel was run at 140V for 50 minutes before being transferred onto a Nitrocellulose membrane at 18V for 60 minutes. The membrane was then blocked for an hour before being incubated with IRM209 overnight at 4°C.

Immunofluorescence: cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with IRM209 anti-HSP27 antibody [9C2] (red) at 1:200 and 4°C. DAPI (blue) was used as the nuclear counter stain.

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