

# HSP27 Polyclonal Antibody

Catalog Number: E-AB-31748 1 Publications



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

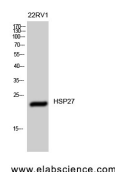
## Description

<b>Reactivity</b>	Human, Mouse, Rat
<b>Immunogen</b>	Synthesized peptide derived from human HSP27 around the non-phosphorylation site of Ser15.
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

## Applications Recommended Dilution

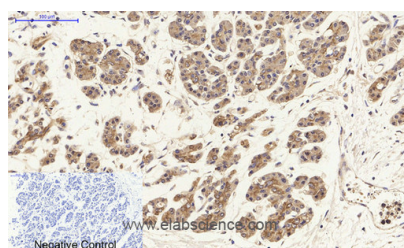
<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:100-1:300
<b>IF</b>	1:50-1:200
<b>ELISA</b>	1:10000-1:20000

## Data

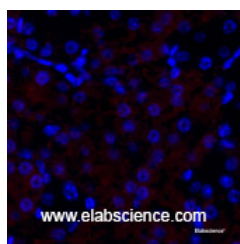


Western Blot analysis of 22RV1 cells using HSP27 Polyclonal Antibody at dilution of 1:1000.

**Observed Mw: 27kDa**  
**Calculated Mw: 23kDa**



Immunohistochemistry of paraffin-embedded Human stomach cancer tissue using HSP27 Polyclonal Antibody at dilution of 1:200.



Immunofluorescence analysis of Mouse kidney tissue using HSP27 Polyclonal Antibody at dilution of 1:200.

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## For Research Use Only

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## Background

Involved in stress resistance and actin organization.

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