

## Anti-Hsp90 Antibody (2R20)

### Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Clone:	2R20
Purification:	Affinity-chromatography

### Applications

Verified Activity:	Western blot analysis of Hsp90 expression in (1) HeLa cell lysate; (2) Jurkat cell lysate; (3) RAW264.7 cell lysate; (4) NIH/3T3 cell lysate; (5) PC-12 cell lysate; (6) C6 cell lysate.
Application:	FCM,ICC/IF,IHC,IHC-Fr,IP,WB
Recommended	FCM: 1:20-1:100; ICC/IF: 1:50-1:200; IHC: 1:100-1:200; IHC-Fr: 1:50-1:200; IP: 1:20-1:50; WB: 1:1000-1:5000

### Properties

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

### Antigen Details

Immunogen:	A synthesized peptide: human Hsp90
Synonyms:	HSPC1;HSP90A;HSP90B;HSP 90;LAP-2;HSPC2

### Research Background

Molecular chaperone that promotes the maturation, structural maintenance and proper regulation of specific target proteins involved for instance in cell cycle control and signal transduction. Undergoes a functional cycle that is linked to its ATPase activity. This cycle probably induces conformational changes in the client proteins, thereby causing their activation.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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