

**Hsp90 alpha/beta (4B6) Mouse mAb (PBS Only)**

db6218-PBS

Package : 可询价

**Product Name** : Hsp90 alpha/beta (4B6) Mouse mAb (PBS Only)**Cat.No.:** db6218-PBS**Synonyms** : EL52;HSPN;LAP2;HSP86;HSPC1;HSPCA;Hsp89;Hsp90;HSP89A;HSP90A;HSP90N;HSPCAL1;HSPCAL4**Application** : WB**Reactivity** : Human, Mouse, Rat**Host species** : Mouse

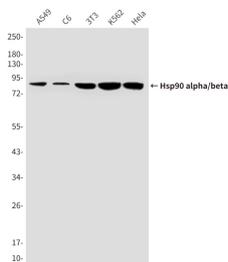
<b>Background</b>	Molecular chaperone that promotes the maturation, structural maintenance and proper regulation of specific target proteins involved for instance in cell cycle control and signal transduction. Undergoes a functional cycle that is linked to its ATPase activity. This cycle probably induces conformational changes in the client proteins, thereby causing their activation. Interacts dynamically with various co-chaperones that modulate its substrate recognition, ATPase cycle and chaperone function.
<b>Immunogen</b>	Purified recombinant human HSP90AA1 protein fragments expressed in E. coli
<b>Gene ID</b>	3320, 3326
<b>Swiss Prot</b>	P07900, P08238
<b>Synonyms</b>	EL52;HSPN;LAP2;HSP86;HSPC1;HSPCA;Hsp89;Hsp90;HSP89A;HSP90A;HSP90N;HSPCAL1
<b>Reactivity</b>	Human, Mouse, Rat
<b>Application</b>	WB
<b>Calculated MW</b>	84 kDa
<b>Observed MW</b>	90 kDa
<b>Host species</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	4B6-G2-H6
<b>Isotype</b>	IgG1
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Concentration</b>	1 mg/mL

**Formulation**

PBS Only

**Storage Stability**

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of Hsp90 in HeLa, 3T3, C6, K562 and A549 lysates using Hsp90 antibody.