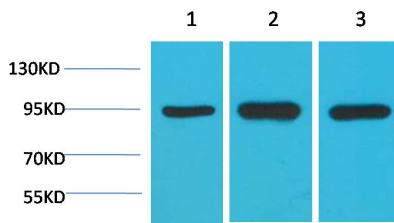


<b>Product name:</b>	HSP90 Mouse Monoclonal Antibody
<b>Cat number:</b>	MAB-94942
<b>Conjugate:</b>	unconjugated
<b>Host:</b>	Mouse
<b>Size:</b>	100 ug
<b>Synonyms:</b>	EL52 antibody, Heat shock 86 KDa antibody, HSP86 antibody, HSP90N antibody, HSPC1 antibody
<b>Clone:</b>	H03
<b>Concentration:</b>	1mg/mL
<b>Isotype:</b>	IgG1
<b>Immunogen:</b>	Recombinant Protein
<b>Reactivity:</b>	Human, Rat, Mouse
<b>Applications:</b>	WB 1:1,000-3,000 IHC 1:100-200
<b>Molecular Weight:</b>	95kDa
<b>Purification:</b>	Affinity purification
<b>Background:</b>	Hsp90 (heat shock protein 90) is a chaperone protein that assists other proteins to fold properly, stabilizes proteins against heat stress, and aids in protein degradation. In mammalian cells, there are two or more genes encoding cytosolic Hsp90 homologues, with the human Hsp90 $\alpha$ showing 85% sequence identity to Hsp90 $\beta$ .
<b>Form:</b>	liquid
<b>Buffer:</b>	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
<b>Storage:</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.

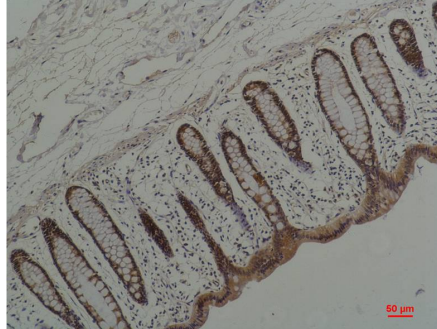
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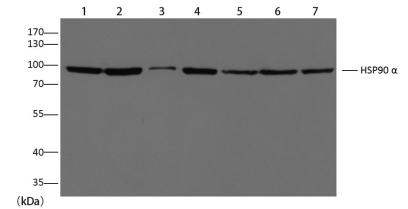
Web-site: <https://immunologicalsciences.com> - E-mail: [info@immunologicalsciences.com](mailto:info@immunologicalsciences.com)



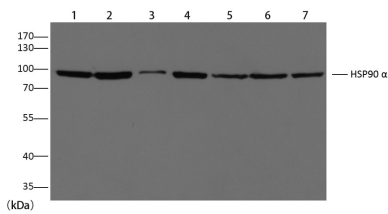
Western blot analysis of 1) HeLa, 2) Mouse Brain Tissue, 3) Rat Brain Tissue with HSP90 a Mouse mAb diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Human Colon Carcinoma using HSP90 α Mouse mAb diluted at 1:200.



Western blot analysis of extracts from HeLa (Lane)MCF-7 (Lane2) 3T3(Lane 3) Min6 (Lane 4)Mouse Liver (Lane 5) Rat Liver (Lane 6)Rat Brain(Lane 7) using HSP90 α diluted at 1:3000.



Western blot analysis of extracts from HeLa (Lane)MCF-7 (Lane2) 3T3(Lane 3) Min6 (Lane 4)Mouse Liver (Lane 5) Rat Liver (Lane 6)Rat Brain(Lane 7) using HSP90 α diluted at 1:3000

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