

Product Datasheet

HSP90B1 Antibody (Center) (orb1937861)

Catalog Number	orb1937861
Category	Antibodies
Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Target	HSP90B1 {ECO:0000303 PubMed:39509507, ECO:0000312 HGNC:HGNC:12028}
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Monkey
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This HSP90B1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 460-487 amino acids from the Central region of human HSP90B1. Antigen Region: 460-487 aa.
UniProt ID	P14625
MW	92469 Da
Tested applications	FC, IHC-P, WB
Dilution range	WB - 1:1000, IHC-P - 1:10-50, FC - 1:10-50

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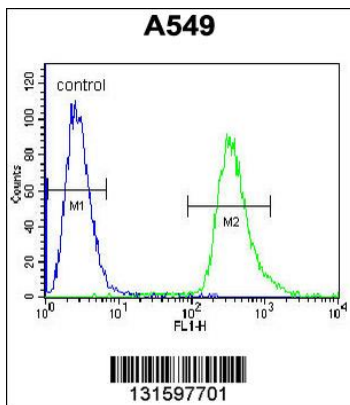
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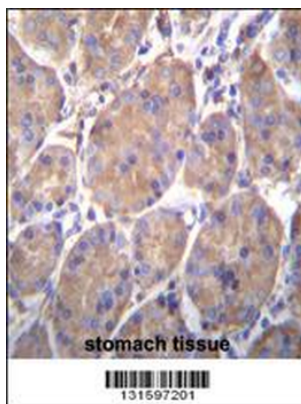
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_003290.1
Expiration Date	12 months from date of receipt.



HSP90B1 Antibody (Center) flow cytometric analysis of A549 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



HSP90B1 Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of HSP90B1 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

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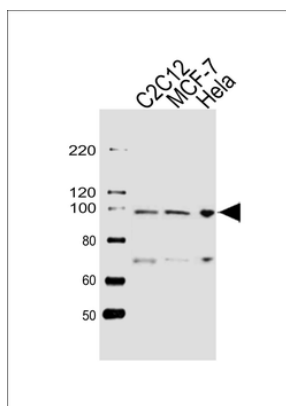
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Western blot analysis of lysates from C2C12, MCF-7, HeLa cell line (from left to right), using HSP90B1 Antibody (Center). diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:10000 dilution was used as the secondary Antibody. Lysates at 20 ug per lane.

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