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Anti-Hsp90 Rabbit pAb (A73088)

Catalog No.: A73088

Basic Information

Catalog No. (Cat.No.)	A73088
Host species	Rabbit
Reactivity	Human,Mouse,Rat
Applications	WB,IHC,ICC/IF,ELISA
Synonyms	Hsp90,HSP90,HSP90 aa1,EL52,HSPN,LAP2,HSP86,HSPC1,HSPCA, Hsp89,Hsp90,LAP-2,HSP89A,HSP90A,HSP90N,Hsp103,HSPCAL1, HSPCAL4,HEL-S-65p

Product Information

Target	Hsp90
Molecular Weight(Calculated)	85 kDa
Molecular Weight(Observed)	NA
Isotype	IgG
Conjugation	NA
Concentration	1 mg/ml
Clonality	Polyclonal
Clone No.	NA
RRID	NA
Storage buffer	0.05% preservative in PBS (pH 7.2-7.4)
Storage	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipped at conditions	Frozen
Form	Liquid

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Product Usage Information

Application	Dilution
WB	1:1000-1:2000
IHC	1:200-1:2000
ICC/IF	1:100-1:500
ELISA	1:5000-1:20000

Target Information

Protein Name	Heat-shock-protein-90-alpha
Gene Name	*HSP90AA1*
Domain	NA
Background	Hsp90 (Heat shock protein 90) is an Hsp90-family molecular chaperone abundant in cytoplasm, with isoforms present in ER and mitochondria. It orchestrates folding and conformational stabilization of client proteins including kinases and transcription factors to enable their functional maturation. Hsp90 governs signaling cascades controlling cell proliferation, survival and migration. Many oncogenic drivers rely on Hsp90 for stability; Hsp90 up-regulation sustains malignant phenotypes in tumors, making Hsp90 a promising anti-cancer drug target.