

Product Datasheet

HSP90 alpha/beta Antibody (orb1822490)

Description

Mouse Anti-Human HSP90 alpha/beta

Species/Host	Mouse
Reactivity	Human, Mouse, Rat, Saccharomyces, Yeast
Conjugation	Unconjugated
Tested Applications	ELISA, ICC, IHC, WB
Immunogen	Recombinant human HSP90alpha; Specificity mapped to amino acids 291-304
Target	HSP90 alpha/beta
Preservatives	PBS pH 7.2, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	-20°C
Note	For research use only
Application notes	1 µg/ml was sufficient for detection of HSP90αβ in 20 µg of heat shocked HeLa cell lysate by colorimetric immunoblot analysis using Goat Anti-Mouse IgG:HRP as the secondary.
Isotype	IgG2a
Clonality	Monoclonal
MW	90kDa
Uniprot ID	P07900, P08238
NCBI	NP_001017963.2, NP_031381.2
Entrez	3320, 3326
Dilution Range	WB (1:1000), IHC (1:100), ICC/IF (1:100); optimal dilutions for assays should be determined by the user.
Expiration Date	12 months from date of receipt.