

Product Datasheet

HSP90 Antibody (orb1822480)

Description

Mouse Anti-Human HSP90 (total) Monoclonal

Species/Host	Mouse
Reactivity	Human, Mouse, Plant, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, ICC, IHC, IP, WB
Immunogen	Recombinant Human HSP90 purified from E.coli
Target	HSP90
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	0.5 µg/ml of SMC-149 was sufficient for detection of HSP90alpha in 20 µg of heat shocked HeLa cell lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.
Isotype	IgG2a
Clonality	Monoclonal
MW	90kDa
Uniprot ID	P07900
NCBI	NP_001017963.2
Entrez	3320
Dilution Range	WB (1:2000), 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.