

Product Datasheet

HSP70/HSC70 antibody (orb146788)

Description

Mouse monoclonal to Hsp70 (HRP). Hsp70

	kDa hsps (hsp70s). In...
Species/Host	Mouse
Reactivity	Bovine, Canine, Drosophila, Fish, Frog, Gallus, Guinea pig, Hamster, Human, Mouse, Other, Porcine, Rabbit, Rat, Sheep, Yeast
Conjugation	HRP
Tested Applications	ICC, IHC, IP, WB
Immunogen	Chicken HSP70/HSP90 complex
Target	HSP70/HSC70
Preservatives	PBS pH 7.2, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	1 µg/ml of SMC-106 was sufficient for detection of HSP70 and HSC70 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	73kDa
Uniprot ID	P08106
NCBI	NP_001006686.1
Entrez	423504
Dilution Range	WB (1:1000), IHC (1:200), ICC/IF (1:200)
Expiration Date	12 months from date of receipt.