

Product Datasheet

HSP70 antibody [Out of stock] (orb147561)

Description

Mouse monoclonal to Hsp70 (ATTO-594).

	inducible 70-kDa hsps (hsp70s...
Species/Host	Mouse
Reactivity	Amphibian, Bacteria, Crustacean, Drosophila, Fish, Gallus, Human, Mouse, Rat, Saccharomyces, Yeast
Conjugation	ATTO-594
Tested Applications	AM, ICC, IHC, IP, WB
Immunogen	Human recombinant HSP70 overexpressed in E.coli
Target	HSP70
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	0.2 µg/ml of SMC-164 was sufficient for detection of HSP70 in 20 µg of heat shocked HeLa cell lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.
Isotype	IgG1
Clonality	Monoclonal
MW	70kDa
Uniprot ID	P0DMV9 , P0DMV8
NCBI	NP_005336.3
Entrez	3303
Dilution Range	WB (1:5000), ICC/IF (1:500), IP (2µg)
Expiration Date	12 months from date of receipt.