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## Product Datasheet

### HSP70 Antibody (APC), IgG1, Clone: [1H11], Mouse, Monoclonal BYT-ORB54777

Article Name	HSP70 Antibody (APC), IgG1, Clone: [1H11], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB54777
Supplier Catalog Number	orb54777
Alternative Catalog Number	BYT-ORB54777-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FACS, FC, ICC, IF, WB
Species Reactivity	Bovine, Human, Mouse, Porcine, Rat
Immunogen	Human native HSP70 protein
Conjugation	APC
Product Description	Mouse monoclonal antibody against HSP70 conjugated to APC....
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[1H11]
Isotype	IgG1
NCBI	<a href="#">005336</a>
UniProt	<a href="#">P0DMV8</a>

Buffer	95.46mM Phosphate, 2.48mM MES and 2mM EDTA
Target	HSP70
Application Dilute	WB (1:1000), ICC/IF (1:100), FACS (1:250)
Application Notes	Application Notes: A 1:250 dilution of SMC-249 was sufficient for detection of cell surface HSP70 in HCT116 cells using Fluorescence-activated cell sorting, applied in flow cytometry, with FITC as the fluorescent probe