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## Product Datasheet

### **HSP70 Antibody (HRP), IgG1, Clone: [1H11], Mouse, Monoclonal BYT-ORB54780**

Article Name	HSP70 Antibody (HRP), IgG1, Clone: [1H11], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB54780
Supplier Catalog Number	orb54780
Alternative Catalog Number	BYT-ORB54780-100
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	HRP
Product Description	Mouse monoclonal antibody against HSP70 conjugated to HRP....
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[1H11]
Isotype	IgG1
NCBI	<a href="#">005336</a>
UniProt	<a href="#">P0DMV8</a>

Buffer	73.64mM Carbonate, 54.55mM Ethanolamine, 45.45mM Cyanoborohydride, 18.18mM Sodium Hydroxide 0.23mM Citrate
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