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## **Product Datasheet**

## HSP27 antibody, Clone: [5D12-A12], Biotin, Mouse, Monoclonal BYT-ORB147517

Article Name	HSP27 antibody, Clone: [5D12-A12], Biotin, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB147517
Supplier Catalog Number	orb147517
Alternative Catalog Number	BYT-ORB147517-200
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, FC, ICC, IHC, IP, WB
Species Reactivity	Human
Immunogen	Full length human HSP27
Conjugation	Biotin
Product Description	Mouse monoclonal to Hsp27 (Biotin). Hsp27s belong to an abundant and ubiquitous family of Hsp27s belong to an abundant and ubiquitous family of
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[5D12-A12]
Molecular Weight	27kDa
NCBI	001531

UniProt	P04792
Buffer	PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
Target	HSP27
Application Dilute	WB (1:2000), ICC/IF (1:100)
Application Notes	$0.5~\mu g/ml$ of SMC-161 was sufficient for detection of HSP27 in 10 $\mu g$ of HeLa lysate by colorimetric immunoblot analysis using Goat antimouse IgG:HRP as the secondary antibody.