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## Product Datasheet

### **HSP70/HSC70 Antibody, IgG2a, Clone: [BB70], Unconjugated, Mouse, Monoclonal BYT-ORB1822509**

Article Name	HSP70/HSC70 Antibody, IgG2a, Clone: [BB70], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1822509
Supplier Catalog Number	orb1822509
Alternative Catalog Number	BYT-ORB1822509-200
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ICC, IF, IHC, IP, WB
Species Reactivity	Bovine, Canine, Drosophila, Fish, Frog, Gallus, Guinea pig, Hamster, Human, Mouse, Other, Porcine, Rabbit, Rat, Sheep, Yeast
Immunogen	Chicken HSP70/HSP90 complex
Conjugation	Unconjugated
Product Description	Mouse Anti-Chicken HSP70/HSC70 Monoclonal IgG2a...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[BB70]
Molecular Weight	73kDa

Isotype	IgG2a
NCBI	<a href="#">001006686</a>
UniProt	<a href="#">P08106</a>
Buffer	PBS pH 7.2, 50% glycerol, 0.09% sodium azide Storage buffer changes when conjugated
Target	HSP70/HSC70
Application Dilute	WB (1:1000), IHC (1:200), ICC/IF (1:200), optimal dilutions for assays should be determined by the user.
Application Notes	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