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## Product Datasheet

### Hsp70 antibody [3A3], IgG1, Unconjugated, Mouse, Monoclonal GTX25439

Article Name	Hsp70 antibody [3A3], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX25439
Supplier Catalog Number	GTX25439
Alternative Catalog Number	GTX25439-50
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ELISA, FC, Gel Supershift Assays, ICC, IHC, IHC-P, IP, NeA, WB
Species Reactivity	Amphibian, Aves, Drosophila, Echinoderm, Fish, Human, Insect, Mollusc, Monkey, Mouse, Other, Plant, Porcine, Primate, Rat, Yeast
Immunogen	Human recombinant HSP70 overexpressed in E. coli.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[3A3]
Isotype	IgG1
Sensitivity	This antibody detects several members of the heat shock protein 70 kDa (HSP70) gene family including HSP70, HSC70, p75, and following heat shock, HSP72 from yeast, Drosophila, fish, porcine, plant, mouse, avian, arthropod (red claw crayfish and black tige

NCBI	<a href="#">3303</a>
UniProt	<a href="#">P0DMV9, P0DMV8</a>
Buffer	PBS, 0.05% Sodium azide.
Form	Liquid
Application Notes	WB: 1:1000 - 1:5000. ICC/IF: 1:100. IHC-P: 1:200. IP: 2 $\mu$ l. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.