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Product Datasheet

Hsp70 antibody [4G4], IgG1, Unconjugated, Mouse, Monoclonal GTX25444

Article Name	Hsp70 antibody [4G4], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX25444
Supplier Catalog Number	GTX25444
Alternative Catalog Number	GTX25444-50
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	Cytotoxic Assay, FC, IA, ICC, IHC, IHC-P, IP, NeA, WB
Species Reactivity	Human, Mouse, Primate
Immunogen	Human recombinant HSP70 over expressed in E. coli.
Conjugation	Unconjugated
Clonality	Monoclonal
Clone Designation	[4G4]
Isotype	IgG1
Sensitivity	This antibody specifically detects HSP70 and does not cross-react with other members of the HSP70 family. Epitope mapping with a panel of HSP70 deletion mutants suggests that the epitope recognized is located between amino acids 504-617 of human HSP70, a
NCBI	3303

UniProt	P0DMV9 , P0DMV8
Buffer	Ascites diluted with PBS, no preservatives.
Form	Liquid
Application Notes	WB: 1:1000 - 1:5000. ICC/IF: 1:100. IHC-P: 1:20 - 50. FCM: 1:100 - 1:200. IP: 1:1000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.