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## Product Datasheet

### **Monoclonal Antibody to HSP60 (Heat Shock Protein 60) (Mitochondrial Marker)(Clone : LK1), Clone: [LK1], Mouse ABI-36-1242**

Article Name	Monoclonal Antibody to HSP60 (Heat Shock Protein 60) (Mitochondrial Marker)(Clone : LK1), Clone: [LK1], Mouse
Biozol Catalog Number	ABI-36-1242
Supplier Catalog Number	36-1242
Alternative Catalog Number	ABI-36-1242-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Hamster, Human, Mouse, Rat
Immunogen	Recombinant human HSP60 protein
Product Description	Recognizes a 60kDa protein, identified as the heat shock protein 60 (hsp60). Its epitope is localized between aa 383-447 of human hsp60. A wide variety of environmental and pathophysiological stressful conditions trigger the synthesis of a family of ...
Clonality	Monoclonal
Clone Designation	[LK1]
NCBI	<a href="#">3329</a>
UniProt	<a href="#">P10809</a>

Purity	Affinity Chromatography
Form	Purified
Target	HSP60 (Heat Shock Protein 60) (Mitochondrial Marker)
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), ,Western Blot (0.25-0.5ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris wi