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## Product Datasheet

### HSP60 Antibody [LK1], Unconjugated, Mouse, Monoclonal PRS-33-141

Article Name	HSP60 Antibody [LK1], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-33-141
Supplier Catalog Number	33-141
Alternative Catalog Number	PRS-33-141-100
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Bovine, Canine, Drosophila, Frog, Gallus, Hamster, Human, Monkey, Mouse, Porcine, Rabbit, Rat, Sheep
Immunogen	Recombinant human HSP60 was used as the immunogen for this antibody.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[LK1]
NCBI	<a href="#">3329</a>
UniProt	<a href="#">P10809</a>
Buffer	PBS with 0.1 mg/ml BSA and 0.05% sodium azide

Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher
Application Notes	<p>Flow Cytometry: 0.5-1 ug/million cells  IF: 0.5-1 ug/ml  WB: 0.25-0.5 ug/ml  IHC (FFPE): 0.5-1 ug/ml for 30 minutes at RT (1)  Prediluted format : incubate for 30 min at RT (2)  The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titered up or down for optimal performance.</p> <p>1. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10mM Citrate Buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes.</p> <p>2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.</p>