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Product Datasheet

HSPD1 Antibody, Clone: [LK1], Unconjugated, Mouse, Monoclonal BYT-ORB1252759

Article Name	HSPD1 Antibody, Clone: [LK1], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1252759
Supplier Catalog Number	orb1252759
Alternative Catalog Number	BYT-ORB1252759-100
Manufacturer	Biorbyt
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
Product Description	HSPD1 Antibody...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[LK1]
UniProt	P10809
Buffer	PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

Form	Liquid
Target	HSPD1
Application Notes	Application Notes: Flow Cytometry: 0.5-1 ug/million cellsIF: 0.5-1 µg/mLWB: 0.25-0.5 µg/mLHC (FFPE): 0.5-1 µg/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.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.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