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Product Datasheet

CD47 Antibody / IAP, Clone: [B6H12.2], Unconjugated, Mouse, Monoclonal BYT-ORB749334

Article Name	CD47 Antibody / IAP, Clone: [B6H12.2], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB749334
Supplier Catalog Number	orb749334
Alternative Catalog Number	BYT-ORB749334-20,BYT-ORB749334-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FACS, IF, WB
Species Reactivity	Human
Immunogen	Intact CD47 purified from placenta was used as the immunogen for this antibody.
Conjugation	Unconjugated
Product Description	This antibody reacts with the Ig domain of CD47 protein. It has been shown to inhibit polymorphonuclear neutrophil (PMN) transmigration across cell monolayers and matrix. CD47, originally named integrin-associated protein (IAP), is an ~ 50kDa glycopr...
Clonality	Monoclonal
Clone Designation	[B6H12.2]
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

Application Dilute	Western blot: 1-2ug/ml,Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml
Application Notes	Application Notes: 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