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Product Datasheet

S100A2 Antibody, Clone: [CPTC-S100A2-2], Unconjugated, Mouse, Monoclonal BYT-ORB606838

Article Name	S100A2 Antibody, Clone: [CPTC-S100A2-2], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB606838
Supplier Catalog Number	orb606838
Alternative Catalog Number	BYT-ORB606838-100,BYT-ORB606838-20
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for the S100A2 antibody.
Conjugation	Unconjugated
Product Description	S100A2 belongs to the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100A2 may function as a modulator against excess calcium accumulation in normal human mammary epithelial cells and also have a role in suppressing tumor cell ...
Clonality	Monoclonal
Clone Designation	[CPTC-S100A2-2]
UniProt	P29034

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/10 ⁶ cells,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Application Notes	Application Notes: Optimal dilution of the recombinant S100A2 antibody should be determined by the researcher.1. 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