

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **S100P Antibody, Clone: [S100P/7373], Unconjugated, Mouse, Monoclonal BYT-ORB1823466**

Article Name	S100P Antibody, Clone: [S100P/7373], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1823466
Supplier Catalog Number	orb1823466
Alternative Catalog Number	BYT-ORB1823466-100,BYT-ORB1823466-20
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 1-95) from the human protein was used as the immunogen for the S100P antibody.
Conjugation	Unconjugated
Product Description	S100P is a 95-amino-acid protein and a member of the S100 family. S100P has been shown to mediate tumor growth, metastasis and invasion through the binding of Ca <sup>2+</sup> ions, receptor for advanced glycation end products, cytoskeletal protein ezrin, calcyc...
Clonality	Monoclonal
Clone Designation	[S100P/7373]
UniProt	<a href="#">P25815</a>

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin, 0.05% sodium azide
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Application Notes: Optimal dilution of the S100P antibody should be determined by the researcher