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## Product Datasheet

### **SUMO-2 Antibody, Clone: [SUMO2/1199], Unconjugated, Mouse, Monoclonal BYT-ORB749787**

Article Name	SUMO-2 Antibody, Clone: [SUMO2/1199], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB749787
Supplier Catalog Number	orb749787
Alternative Catalog Number	BYT-ORB749787-20,BYT-ORB749787-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human, Rat
Immunogen	Recombinant human protein was used as the immunogen for the SUMO-2 antibody.
Conjugation	Unconjugated
Product Description	The small ubiquitin-related modifier (SUMO) proteins, which include SUMO-1, 2 and 3, belong to the ubiquitin-like protein family. Like ubiquitin, the SUMO proteins are synthesized as precursor proteins that undergo processing before conjugation to ta...
Clonality	Monoclonal
Clone Designation	[SUMO2/1199]
UniProt	<a href="#">P61956</a>

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Application Notes: Optimal dilution of the SUMO-2 antibody should be determined by the researcher.1. Staining of formalin/paraffin tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 min.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