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## Product Datasheet

### **Pan Muscle Actin Antibody, Clone: [MSA/953], Unconjugated, Mouse, Monoclonal BYT-ORB2639688**

Artikelname	Pan Muscle Actin Antibody, Clone: [MSA/953], Unconjugated, Mouse, Monoclonal
Artikelnummer	BYT-ORB2639688
Hersteller Artikelnummer	orb2639688
Alternativnummer	BYT-ORB2639688-100
Hersteller	Biorbyt
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P, WB
Spezies Reaktivität	Human, Rat
Immunogen	An amino acid sequence common among human skeletal, cardiac and smooth muscle actins was used as the immunogen for the pan Muscle Actin antibody.
Konjugation	Unconjugated
Produktbeschreibung	This antibody recognizes actin of skeletal, cardiac, and smooth muscle cells. It is not reactive with other mesenchymal cells except for myoepithelium. Actin can be resolved on the basis of its isoelectric points into three distinctive components: al...
Klonalität	Monoclonal
Klon-Bezeichnung	[MSA/953]

UniProt	<a href="#">P68133</a>
Puffer	1 mg/ml in 1X PBS, rAlbumin free, sodium azide free
Application Verdünnung	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Anwendungsbeschreibung	<p>Application Notes: Optimal dilution of the pan Muscle Actin antibody should be determined by the researcher.1. Staining of formalin-fixed 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</p>