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## Product Datasheet

### SOX-10 Antibody, Clone: [SOX10/1074], Unconjugated, Mouse, Monoclonal BYT-ORB750105

Article Name	SOX-10 Antibody, Clone: [SOX10/1074], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB750105
Supplier Catalog Number	orb750105
Alternative Catalog Number	BYT-ORB750105-20,BYT-ORB750105-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Amino acids 115-269 of the human protein were used as the immunogen for the SOX-10 antibody.
Conjugation	Unconjugated
Product Description	This mAb recognizes a protein of ~50 kDa identified as SOX10. This mAb is highly specific and does not cross-react with other members of the SOX-family. SOX genes comprise a family of genes that are related to the mammalian sex-determining gene SRY. ...
Clonality	Monoclonal
Clone Designation	[SOX10/1074]
UniProt	<a href="#">P56693</a>

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	Western blot: 0.5-1ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Application Notes	Application Notes: Optimal dilution of the SOX-10 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