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## **Product Datasheet**

## Anti-SOX10 Antibody [PDH0-03], Unconjugated, Rabbit, Monoclonal HBO-HA721240

Article Name	Anti-SOX10 Antibody [PDH0-03], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721240
Supplier Catalog Number	HA721240
Alternative Catalog Number	HBO-HA721240
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within C terminal human SOX10.
Conjugation	Unconjugated
Product Description	SOX10 is a neural crest transcription factor crucial for specification, maturation, and maintenance of Schwann cells and melanocytes. SOX10 is involved in the generation of myelin through interaction with OLIG1. In melanocytic cells the SOX10 gene ex
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[PDH0-03]
Molecular Weight	Predicted band size: 50 kDa

UniProt	P56693
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Transcription factor SOX-10 SOX10
Antibody Type	Primary Antibody
Application Dilute	WB: 1:2,000,IHC-P: 1:3,000-1:10,000,IF-Cell: 1:50,IF-Tissue: 1:50,FC: 1:500-1:1,000