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## **Product Datasheet**

## SOX9 Antibody, Clone: [rSOX9/2288], Mouse, Monoclonal NSJ-V5556-20UG

Article Name	SOX9 Antibody, Clone: [rSOX9/2288], Mouse, Monoclonal
Anticle Name	SOA9 Antibody, Clone: [ISOA9/2288], Mouse, Monocional
Biozol Catalog Number	NSJ-V5556-20UG
Supplier Catalog Number	V5556-20UG
Alternative Catalog Number	NSJ-V5556-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant human full-length SOX9 protein was used as the immunogen for the recombinant SOX9 antibody.
Product Description	SOX9 plays an important role in the normal skeletal development. May regulate the expression of other genes involved in chondrogenesis by acting as a transcription factor for these genes
Clonality	Monoclonal
Clone Designation	[rSOX9/2288]
UniProt	P48436
Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

## BIOZOL

Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml,Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the recombinant SOX9 antibody should be determined by the researcher.