Product Datasheet

SOX9 Antibody (rSOX9/2288) [Allophycocyanin] NBP3-14181APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/11/2023 v.20.1

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NBP3-14181APC

lophycocyanin]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
rSOX9/2288	
0.05% Sodium Azide	
IgG1	
Allophycocyanin	
Protein A or G purified	
PBS	
Product Description	
Mouse	
6662	
SOX9	
Human	
The specificity of this monoclonal antibody to its intended target was validated by HuProtTMArray, containing more than 19,000, full-length human proteins. 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. Nucleus (Potential). Campomelic dysplasia (CMD1) [MIM:114290]: Rare, often lethal, dominantly inherited, congenital osteo-chondrodysplasia, associated with male-to-female autosomal sex reversal in two-thirds of the affected karyotypic males. A disease of the newborn characterized by congenital bowing and angulation of long bones, unusually small scapulae, deformed pelvis and spine and a missing pair of ribs. Craniofacial defects such as cleft palate, micrognathia, flat face and hypertelorism are common.	
Recombinant human full-length SOX9 protein (Uniprot: P48436)	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation	
Western Blot, Immunoprecipitation, Immunohistochemistry-Paraffin	

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-14181APC

NBP1-97005APC Mouse IgG1 Isotype Control (MG1) [Allophycocyanin]
H00006662-P01-10ug Recombinant Human SOX9 GST (N-Term) Protein

314-BP-010 BMP-4 [Unconjugated]

H00006662-Q01-10ug Recombinant Human SOX9 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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