Product Datasheet

SOX9 Antibody (rSOX9/2288) [Alexa Fluor® 700] NBP3-14181AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-14181AF700

SOX9 Antibody (rSOX9/2288) [Alexa Fluor® 700]

Unit Size 0.1 ml	
Concentration Please see the vial label for concentration. If unlisted pleas services.	se contact technical
Storage Store at 4C in the dark.	
Clonality Monoclonal	
Clone rSOX9/2288	
Preservative 0.05% Sodium Azide	
Isotype IgG1	
Conjugate Alexa Fluor 700	
Purity Protein A or G purified	
Buffer 50mM Sodium Borate	
Product Description	
Host Mouse	
Gene ID 6662	
Gene Symbol SOX9	
Species Human	
Reactivity Notes 0	
Specificity/Sensitivity The specificity of this monoclonal antibody to its intended to HuProtTMArray, containing more than 19,000, full-length h an important role in the normal skeletal development. May expression of other genes involved in chondrogenesis by a transcription factor for these genes. Nucleus (Potential). Ca (CMD1) [MIM:114290]: Rare, often lethal, dominantly inher chondrodysplasia, associated with male-to-female autosom two-thirds of the affected karyotypic males. A disease of the characterized by congenital bowing and angulation of long small scapulae, deformed pelvis and spine and a missing p Craniofacial defects such as cleft palate, micrognathia, flat hypertelorism are common.	auman proteins. Plays regulate the acting as a ampomelic dysplasia rited, congenital osteo- nal sex reversal in e newborn bones, unusually pair of ribs.
Immunogen Recombinant human full-length SOX9 protein (Uniprot: P48	8436)

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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.

Notes





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 novus@novusbio.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: technical@novusbio.com Orders: orders@novusbio.com General: novus@novusbio.com

Products Related to NBP3-14181AF700

NBP1-97005AF700	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 700]
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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