

Product Datasheet

SOX21 Antibody (2G10) - Azide and BSA Free H00011166-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00011166-M01

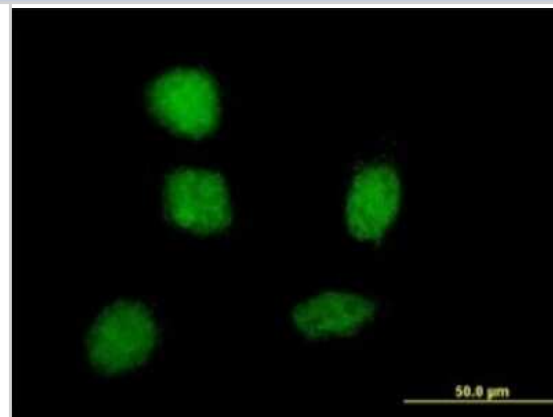
SOX21 Antibody (2G10) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2G10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse SOX21 Antibody (2G10) - Azide and BSA Free (H00011166-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11166
Gene Symbol	SOX21
Species	Human
Reactivity Notes	Other species not tested.
Specificity/Sensitivity	SOX21 - SRY (sex determining region Y)-box 21
Immunogen	SOX21 (NP_009015, 224 a.a. ~ 265 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HSHPSPGNPGYMIPCNCSAWPSPGLQPPLAYILLPGMGKPQL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Sandwich ELISA 1:100-1:2000
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

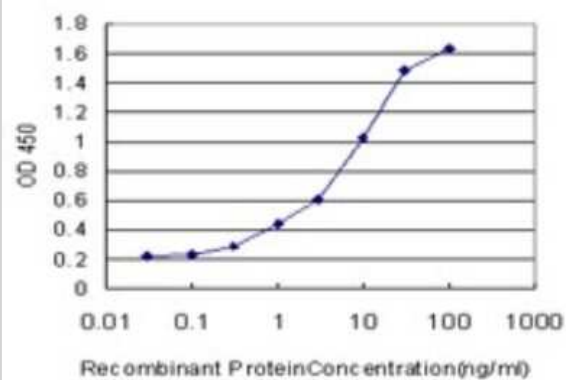


Images

Immunocytochemistry/Immunofluorescence: SOX21 Antibody (2G10) [H00011166-M01] - Analysis of monoclonal antibody to SOX21 on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: SOX21 Antibody (2G10) [H00011166-M01] - Detection limit for recombinant GST tagged SOX21 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00011166-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-55988PEP	SOX21 Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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