

Product Datasheet

Smad3 [p Ser423] Antibody (SR1995) - BSA Free NBP3-21516-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-21516-100ul

Smad3 [p Ser423] Antibody (SR1995) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR1995
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	55 kDa

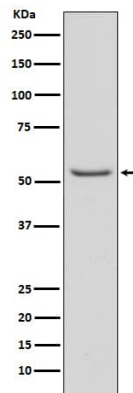
Product Description	
Description	Novus Biologicals Rabbit Smad3 [p Ser423] Antibody (SR1995) - BSA Free (NBP3-21516) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4088
Gene Symbol	SMAD3
Species	Human, Mouse
Specificity/Sensitivity	Detects endogenous levels of total phospho-Smad3 [Ser423, Ser425]
Immunogen	A synthesized peptide derived from human phospho-Smad3 [Ser423, Ser425] (Uniprot #: P84022)

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200

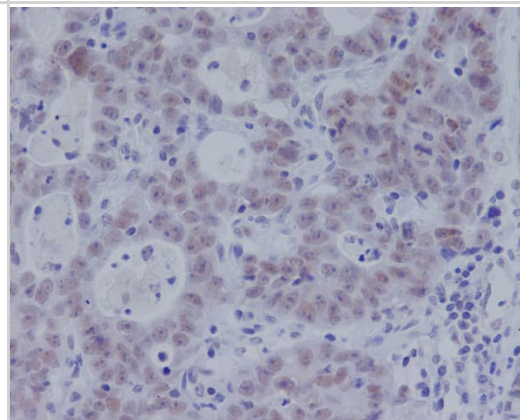


Images

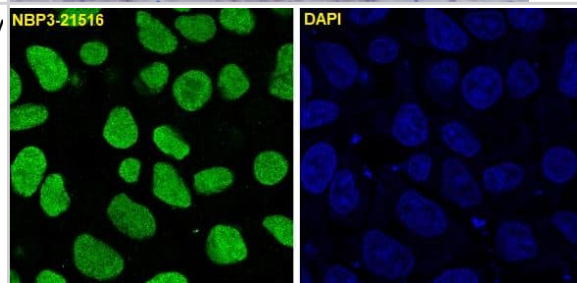
Western Blot: Smad3 [p Ser 423] Antibody (SR1995) [NBP3-21516] - Western blot analysis using NBP3-21516 in A549 cell lysate treated with TGF-beta 1.



Immunohistochemistry: Smad3 [p Ser 423] Antibody (SR1995) [NBP3-21516] - Immunohistochemical analysis of paraffin-embedded human gastric adenocarcinoma, using NBP3-21516.



Immunocytochemistry/Immunofluorescence: Smad3 [p Ser 423] Antibody (SR1995) [NBP3-21516] - Immunofluorescent analysis of A549 cells treated with TGF-beta 1, using NBP3-21516.





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
nb-customerservice@bio-techne.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: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-21516-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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