

Product Datasheet

Smad3 [p Ser423] Antibody (SR1995) 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)

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

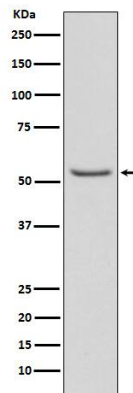
Product Description	
Host	Rabbit
Gene Symbol	SMAD3
Species	Human, Mouse
Specificity/Sensitivity	Detects endogenous levels of total phospho-Smad3 [Ser423, Ser425]
Immunogen	A synthesized peptide derived from human phospho-Smad3 [Ser423, Ser425] (Uniprot #: P84022)

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

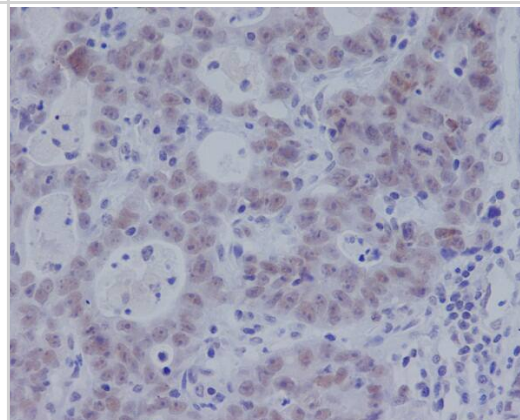


Images

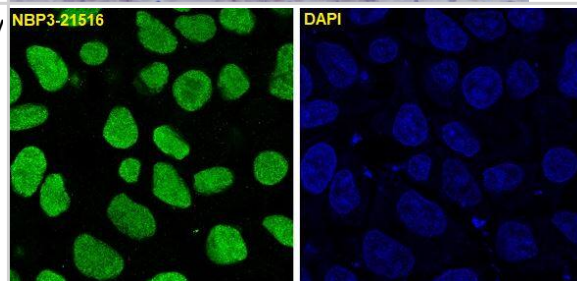
Western Blot: Smad3 [p Ser 423] Antibody (SR1995) [NBP3-21516] - Western blot analysis using NBP3-21516 in A549 cell lysate treated with TGF-beta 1.



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.





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Products Related to NBP3-21516-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-30284	Recombinant Human Smad3 His 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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