

Product Datasheet

Src [p Tyr529] Antibody - Azide and BSA Free NBP3-05396-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-05396-100ul

Src [p Tyr529] Antibody - Azide and 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 -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

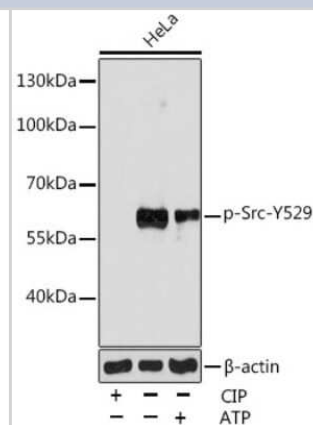
Product Description	
Description	Novus Biologicals Rabbit Src [p Tyr529] Antibody - Azide and BSA Free (NBP3-05396) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6714
Gene Symbol	SRC
Species	Human, Mouse, Rat
Immunogen	A synthetic phosphorylated peptide around Y529 of human Src (NP_005408.1). EPQYQ

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:100-1:200, Immunohistochemistry-Paraffin



Images

Western Blot: Src [p Tyr529] Antibody [NBP3-05396] - Western blot analysis of extracts of various cell lines, using Src pAb (NBP3-05396) at 1:1000 dilution. Hela cells were treated by ATP (5 mM) at 30C for 1 hour or treated by CIP (20uL/400ul) at 37C for 1 hour. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 180s.



Western Blot: Src [p Tyr529] Antibody - Azide and BSA Free [Src] - Western blot analysis of lysates from A-431 cells, using Src Rabbit pAb at 1:1000 dilution. A-431 cells were treated by EGF (100 ng/ml) at 37C for 30 minutes after serum-starvation overnight.

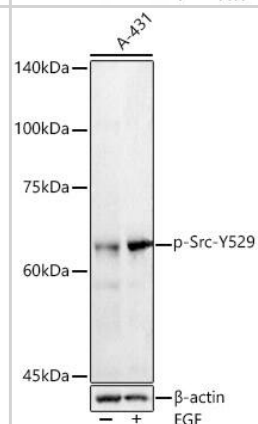
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time: 60s.





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Products Related to NBP3-05396-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-38165PEP	Src 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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