

Product Datasheet

SHC1 Antibody NB100-82188

Unit Size: 0.1 ml

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

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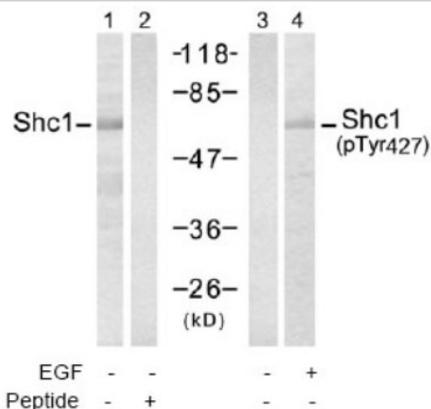
NB100-82188

SHC1 Antibody

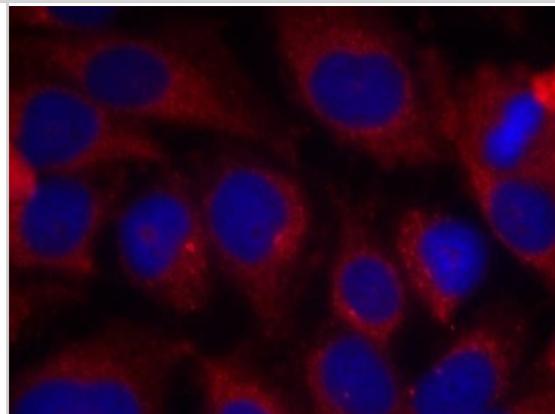
Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Immunogen affinity purified
Buffer	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, and 50% glycerol.
Product Description	
Host	Rabbit
Gene ID	6464
Gene Symbol	SHC1
Species	Human, Mouse, Rat
Reactivity Notes	This antibody is reactive against Human. Expected to react with Mouse and Rat
Specificity/Sensitivity	Shc1 (specific to a.a. 427) detects endogenous levels of total Shc1 protein.
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human Shc1 around ss. 427 (P-S-Y-V-N).
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin 1:50-1:100

Images

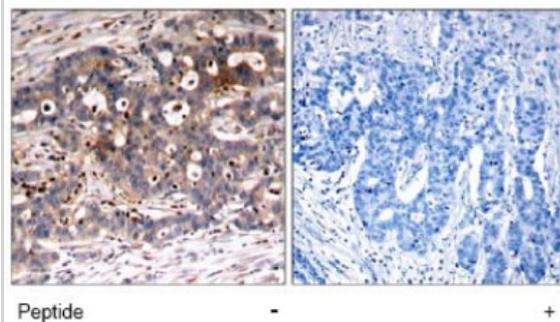
Western Blot: SHC1 Antibody [NB100-82188] - Western blot analysis of extracts from 293 cells, using Shc1 (Ab-427) antibody (Lane 1 and 2) and Shc1 (Phospho-Tyr427) antibody (Lane 3 and 4).



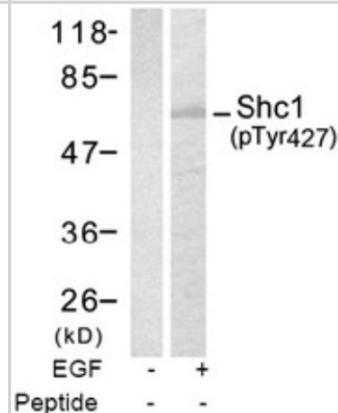
Immunocytochemistry/Immunofluorescence: SHC1 Antibody [NB100-82188] - Staining of methanol-fixed Hela cells using Shc1 (Ab-427) antibody



Immunohistochemistry: SHC1 Antibody [NB100-82188] - Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue, using Shc1 (Ab-427) antibody.



Western Blot: SHC1 Antibody [NB100-82188] - Western blot analysis of SHC1 (Ab-427) (Lanes 1 and 2) using NB100-82188 in 293 cells.





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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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