

Product Datasheet

Suppressor of Fused Antibody - Azide and BSA Free H00051684-D01P

Unit Size: 0.1 mg

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

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H00051684-D01P

Suppressor of Fused Antibody - 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

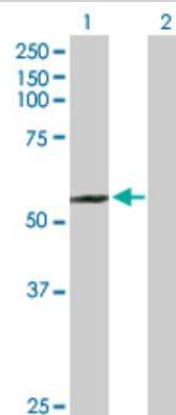
Product Description	
Description	Novus Biologicals Rabbit Suppressor of Fused Antibody - Azide and BSA Free (H00051684-D01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51684
Gene Symbol	SUFU
Species	Human
Specificity/Sensitivity	Reacts with suppressor of fused homolog (Drosophila).
Immunogen	SUFU (NP_057253.2, 1 a.a. - 484 a.a.) full-length human protein. MAELRPSGAPGPTAPPAPGPTAPPAFASLFPPGLHAIYGECRRLYPDQPNPLQ VTAIVKYWLGGPDPLDYVSMYRNVGSPSANIPEHWHYISFGLSDLYGDNRVHE FTGTDGPSGFGFELTFRLKRETGESAPPTWPAELMQGLARYVFQSENTFCSG DHVSWHSPLDNSESRIQHMLLTEDPQMMPVQTPFGVVTFLQIVGVCTEELHSA QQWNGQGILELLRTVPIAGGPWLITDMRRGETIFEIDPHLQERVDKGIETDGSN LSGVSAKCAWDDLSRPPEDDEDSRSICIGTQPRRLSGKDTEQIRETLRRGLEIN SKPVLPPINPQRQNGLAHDRAPSRKDSLESSTAIIPHELIRTRQLESVHLKFN QESGALIPLCLRGRLHGRHFTYKSITGDMAITFVSTGVEGAFATEEHPYAAHG PWLQILLTEEFVEKMLEDLTSPPEEFKLPKEYSWPEKKLKVSIPLDVFVFDSP LH
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Proximity Ligation Assay
Recommended Dilutions	Western Blot, Proximity Ligation Assay
Application Notes	This antibody is reactive against transfected lysate in western blot, and as a detection antibody in ELISA.

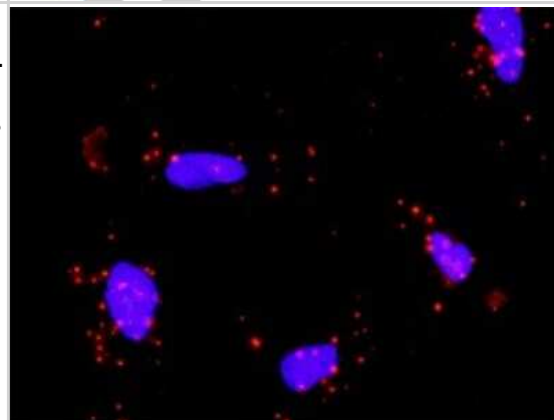


Images

Western Blot: Suppressor of Fused Antibody [H00051684-D01P] - Analysis of SUFU expression in transfected 293T cell line by SUFU polyclonal antibody. Lane 1: SUFU transfected lysate(53.90 KDa). Lane 2: Non-transfected lysate.



Proximity Ligation Assay: Suppressor of Fused Antibody [H00051684-D01P] - Analysis of protein-protein interactions between SUFU and GLI1. HeLa cells were stained with anti-SUFU rabbit purified polyclonal 1:1200 and anti-GLI1 mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).





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Products Related to H00051684-D01P

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.

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