

Product Datasheet

STAT5A Antibody H00006776-D01P

Unit Size: 0.1 mg

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

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H00006776-D01P**STAT5A Antibody**

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)

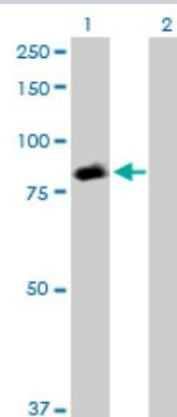
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	6776
Gene Symbol	STAT5A
Species	Human
Specificity/Sensitivity	STAT5A - signal transducer and activator of transcription 5A,
Immunogen	STAT5A (NP_003143.2, 1 a.a. - 794 a.a.) full-length human protein. MAGWIAQQQLQGDLRQMQVLYGQHFPPIEVRYLAQWIESQPWDAIDLDPNPQ DRAQATQLLEGLVQELQKKAHQVGEDGFLLKIKLGHYATQLQKTYDRCPLEL VRCIRHILYNEQRLVREANNCS SPAGILVDAMSQKHLQINQTFEELRLVTQDTE NELKKLQQTQEYFIIQYQESLRQAQFAQLAQLSPQERLSRETALQQKQVSLEA WLQREAQTLQQYRVELAEKHQKTLQLLRKQQTIIIDDELIQWKRRQQLAGNGG PPEGSLDVLQSWCEKLAIEIWWQNRQQIRRAEHLCCQLPIPGPVEEMLAEVNATI TDIISALVTSTFIEKQPPQVLKTQT KFAATVRLLVGGKLVHNMNPPQVKATIISEQ QAKSLLKNENTRNECSGEILNNCCVMEYHQATGTLSAHRNMSLKRKRADRR GAESVTEEKFTVLFESQFSVGSNELVFQVKTLSPVVVIVHGSQDHNATATVLW DNAFAEPGRVPFAVPDKVLWPQLCEALNMKFKAQVQSNRGLTKENLVFLAQKL FNNSSSHLEDYSGLSVSWSQFNRENLPGWNYTFWQWFDGVMQVLELKKHHKPH WNDGAILGFVNKQQAHDLLINKPDGTFLFRSDSEIGGITIAWKFDSPERNLWN LKPFTTRDFSIRSLADRLGDL SYLIYVFPDRPKDEVFSKYYTPVLAKAVDGYVKP QIKQVVPEFVNASADAGGSSATYMDQAPSPAVCPQAPYNMYPQNPDPHVLDDQ DGEFDLDETMDVARHVEELLRRPMDSLDSRLSPPAGLFTSARGSL
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	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

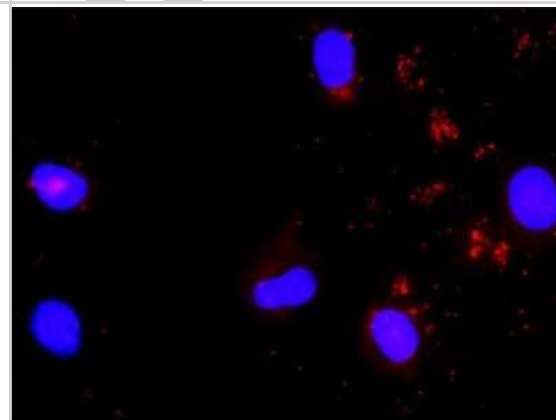


Images

Western Blot: STAT5a Antibody [H00006776-D01P] - Analysis of STAT5A expression in transfected 293T cell line by STAT5A polyclonal antibody. Lane 1: STAT5A transfected lysate (90.60 KDa). Lane 2: Non-transfected lysate.



Proximity Ligation Assay: STAT5a Antibody [H00006776-D01P] - Analysis of protein-protein interactions between STAT5A and SHC1. Mahlavu cells were stained with anti-STAT5A rabbit purified polyclonal 1:1200 and anti-SHC1 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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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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