

# Product Datasheet

## STAT5b Antibody (1A1) H00006777-M01

Unit Size: 0.1 mg

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

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**H00006777-M01****STAT5b Antibody (1A1)**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1A1
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	PBS (pH 7.4)
<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	6777
<b>Gene Symbol</b>	STAT5B
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	STAT5B - signal transducer and activator of transcription 5B
<b>Immunogen</b>	STAT5B (AAH20868, 1 a.a. - 390 a.a.) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAVWIAQQLQGEALHQMQUALYGQHFPIEVRHYLSQWIESQAWDSVDLDNP QENIKATQLLEGLVQELQKKAHQVGEDGFLLKIKLGHYATQLQNTYDRCPME LVR CIRHILYNEQRLVREANNSSPAGSLADAMSQKHLQINQTFEELRLVTQDT ENELKKLQQTQEYFIIQYQESLRIQAQFGPLAQLSPQERLSRETALQKQVSLE AWLQREAQTLQQYRVELAEKHQKTLQLLRKQQTIIIDDELIQWKRRQQLAGNG GPPEGSLDVLQSWCEKLAEIWQNRQQIRRAEHLCCQLPIPGPVEEMLAEVNA TITDIISALVTSTFIIKQPPQVLKTQTKFAATVRLLVGGKLVHVMNPPQVKATIIS EQQAKSLLKNENTRK
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.



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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.

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