

STAT5b Rabbit Polyclonal Antibody(F255)

Catalog TDY440C TDY440F

Tel: 010-82908854

Web: www.tdybio.com

Quantity 50μL 100μL

Entrez-Gene ID#6777 , Swiss-Prot Acc.#P51692

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB, IHC	H, R, M	90KD	IgG

Storage Buffer & Condition: Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C**. **Do not aliquot the antibody.**

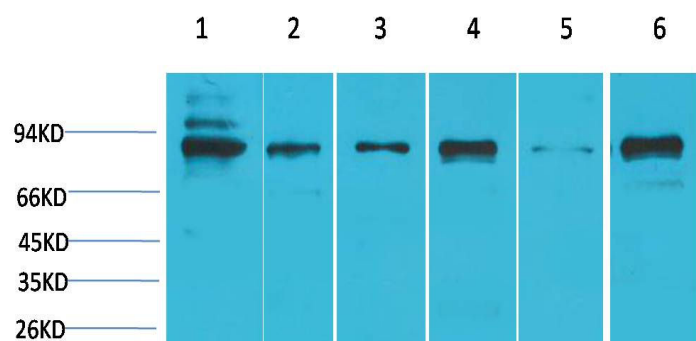
Recommended dilutions: WB: 1:1,000-2,000 IHC: 1:100-200

Optimal dilutions should be determined by the end user.

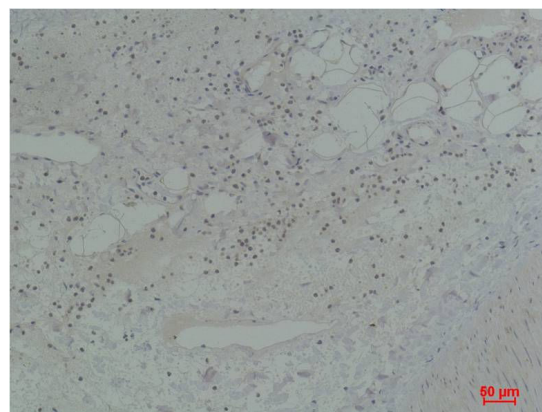
Specificity: Antibody can detects endogenous STAT5b protein.

Alternative Names: STAT5 antibody, signal transducer and activator of transcription 5b antibody

Background: Signal transducer and activator of transcription **5B** is a protein that in humans is encoded by the *STAT5B* gene. *STAT5B* orthologs have been identified in most placentals for which complete genome data are available.



Western blot analysis of 1) K562, 2) HeLa, 3) 3T3, 4) Mouse Heart Tissue, 5) PC12, 6) Rat Heart Tissue with STAT5bRabbit pAb TDY440 diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Human Spleen Tissue using STAT5b(TDY440) Rabbit pAb diluted at 1:200.