

## Anti-GTF2B antibody (STJ98560)

STJ98560

### GENERAL INFORMATION

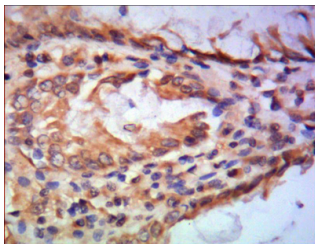
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Transcription Initiation Factor lib is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunocytochemistry research applications.
<b>Applications</b>	WB, IHC-P, IF, ICC
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human, Mouse, Rat, Bovine, Chicken, Dog, Pig

### PRODUCT PROPERTIES

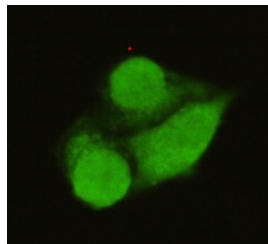
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
<b>Dilution Range</b>	WB 1:1000-1:2000 IHC 1:500-1:1000 IF 1:100-1:500
<b>Formulation</b>	Buffer, 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% Sodium Azide, 50% Glycerol.
<b>Isotype</b>	
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

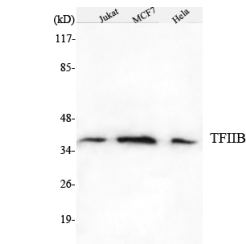
<b>Gene ID</b>	2959
<b>Gene Symbol</b>	GTF2B
<b>Uniprot ID</b>	TF2B_HUMAN
<b>Immunogen</b>	Purified recombinant human TFIIIB protein fragments expressed in E.coli.
<b>Immunogen Region</b>	
<b>Specificity</b>	GTF2B monoclonal antibody (Transcription Initiation Factor lib) binds to endogenous Transcription Initiation Factor lib.
<b>Immunogen Sequence</b>	



Immunohistochemistry analysis of paraffin-embedded human colon using TFIIIB monoclonal antibody.



Immunofluorescence analysis of HeLa cells using TFIIIB monoclonal antibody.



Western blot analysis using TFIIIB monoclonal antibody against Jurkat, MCF7, HeLa cell lysate.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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