

Product Name: Transcription Initiation Factor IIB (2F6) Mouse Monoclonal Antibody
Catalog #: AMM03639

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Human,Mouse,Monkey
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG2b
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 35 kDa; Observed MW: 35 kDa

Antigen Information

Gene Name	GTF2B General transcription factor IIB; General transcription factor TFIIIB; gtf2b; RNA polymerase II
Alternative Names	transcription factor IIB; S300 II; S300-II; TF IIB; TF2B; TF2B_HUMAN; TFIIIB; Transcription initiation factor IIB.
Gene ID	2959
SwissProt ID	Q00403
Immunogen	A synthetic peptide of human TFIIIB

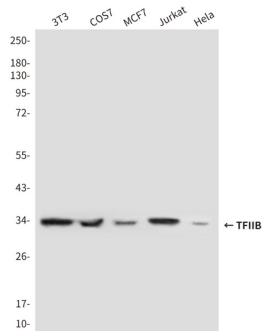
Background

General factor that plays a major role in the activation of eukaryotic genes transcribed by RNA polymerase II.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of TFIIIB in Jurkat, MCF-7, COS7, 3T3 and Hela lysates using TFIIIB antibody.