

Product datasheet

info@arigobio.com

ARG53990 anti-TFIIB antibody

Package: 100 μl Store at: -20°C

Summary

Product Description Mouse Monoclonal antibody recognizes GTF2B

Tested Reactivity Hu, Ms, Mk

Tested Application WB

Host Mouse

Clonality Monoclonal

Isotype IgG2b
Target Name TFIIB

Species Human

Immunogen Purified recombinant human TFIIB protein fragments expressed in E.coli.

Conjugation Un-conjugated

Alternate Names Transcription initiation factor IIB; General transcription factor TFIIB; TF2B; TFIIB; S300-II

Application Instructions

Application table	Application	Dilution
	WB	1:500
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Observed Size	34 kDa	

Properties

Form	Liquid
Buffer	Ascites
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links GeneID: 229906 Mouse

GeneID: 2959 Human

Swiss-port # P62915 Mouse

Swiss-port # Q00403 Human

Gene Symbol GTF2B

Gene Full Name general transcription factor IIB

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

polymerase II.

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

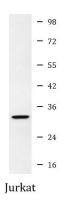
polymerase II. [UniProt]

Research Area Gene Regulation antibody

Calculated Mw 35 kDa

Cellular Localization Nucleus

Images



ARG53990 anti-TFIIB antibody WB image

Western blot: Jurkat cell lysate stained with ARG53990 anti-TFIIB antibody at 1:500 dilution.