

Recombinant

DGRmAb®

Transcription Initiation Factor IIB (DGR33916) Rabbit mAb

db11378

Package : 10µL 20µL 50µL 100µL

Product Name : Transcription Initiation Factor IIB (DGR33916) Rabbit mAb**Cat.No.:** db11378**Synonyms** : TF2B; TFIIIB**Application** : WB**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This gene encodes the general transcription factor IIB, one of the ubiquitous factors required for transcription initiation by RNA polymerase II. The protein localizes to the nucleus where it forms a complex (the DAB complex) with transcription factors IID and IIA. Transcription factor IIB serves as a bridge between IID, the factor which initially recognizes the promoter sequence, and RNA polymerase II. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human TFIIIB

Gene ID

2959

Swiss Prot

Q00403

Synonyms

TF2B; TFIIIB

Reactivity

Human,Mouse,Rat

Application

WB

Recommended dilution

WB: 1:1000-1:5000

Calculated MW

35 kDa

Observed MW

35 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR33916

Isotype

IgG

Purity

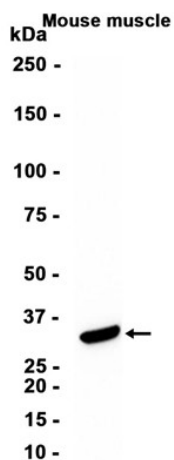
Affinity Purification

Conjugation

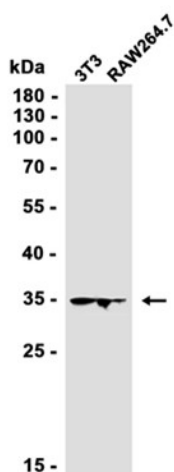
Un-conjugated

Storage Stability

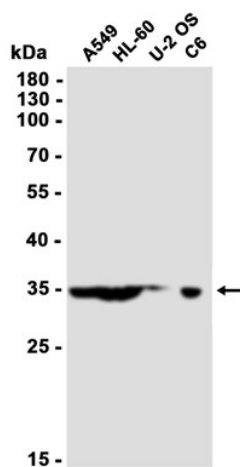
Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from Mouse muscle tissue using db11378 at 1:1000.



Western blot analysis of extracts from 3T3, RAW264.7 cells using db11378 at 1:1000.



Western blot analysis of extracts from A549, HL-60, U-2 OS, C6 cells using db11378 at 1:1000.