

TRANSCRIPTION INITIATION FACTOR IIB (2F6) MOUSE MAB

Cat.#: N261397

Product Name: Anti-Transcription Initiation Factor IIB (2F6) Mouse Monoclonal Antibody

Synonyms: General transcription factor IIB; General transcription factor TFIIB; gtf2b; RNA polymerase II transcription factor IIB; S300 II; S300-II; TF IIB; TF2B; TF2B_HUMAN; TFIIB; Transcription initiation factor IIB.

UNIPROT ID: Q00403

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

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

Applications: WB

Recommended Dilutions: WB: 1/500-1/1000

Host Species: Mouse

Clonality: Mouse Monoclonal

Clone ID: 2F6-A3

MW: Calculated MW: 35 kDa; Observed MW: 35 kDa

Isotype: IgG2b

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Monkey

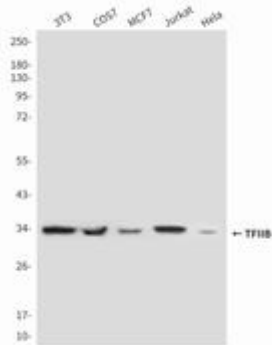
Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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