

## 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

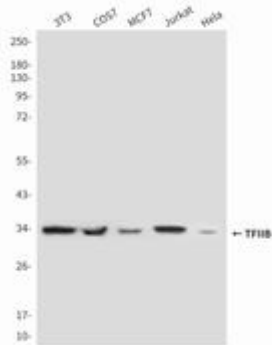
**Conjugation:** Unconjugated

**Modification:** Unmodified

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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.