

GTF2H1 (3E8) MOUSE MAB

Cat.#: N261032

Product Name: Anti-GTF2H1 (3E8) Mouse Monoclonal Antibody

Synonyms: P62; BTF2; TFBI; TFIIH.

UNIPROT ID: P32780

Background: Component of the core-TFIIH basal transcription factor involved in nucleotide excision repair (NER) of DNA and, when complexed to CAK, in RNA transcription by RNA polymerase II.

Immunogen: Purified recombinant human GTF2H1 protein fragments expressed in E.coli.

Applications: WB, ICC/IF, IP

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Host Species: Mouse

Clonality: Mouse Monoclonal

Clone ID: 3E8-D3-H8

MW: Calculated MW: 62 kDa; Observed MW: 62 kDa

Isotype: IgG1

Purification: Affinity Purified

Species Reactivity: Human

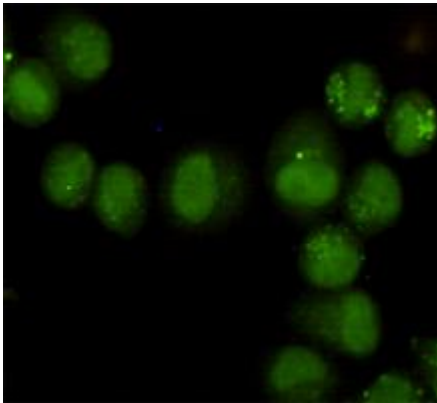
Conjugation: Unconjugated

Modification: Unmodified

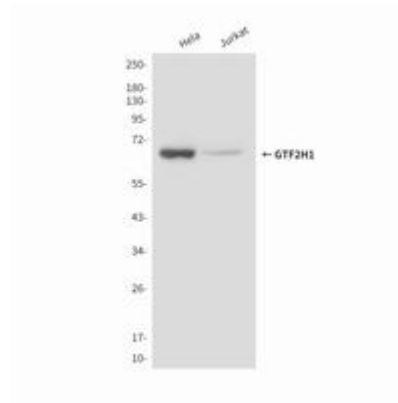
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

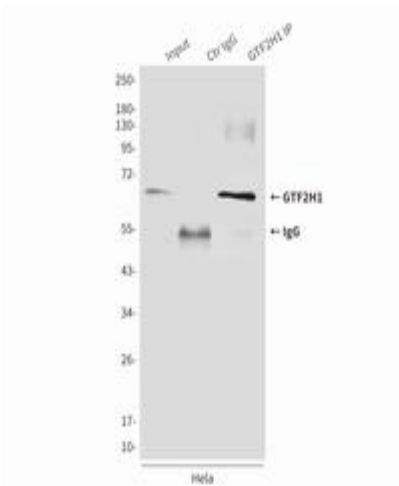
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunocytochemistry analysis of GTF2H1 (3E8) in HeLa using GTF2H1 antibody.



Western blot analysis of GTF2H1 in HeLa, HeLa NE and Jurkat lysates using GTF2H1 antibody.



Immunoprecipitation analysis of GTF2H1 (3E8) in HeLa lysates using GTF2H1 antibody.