
Product Name: GTF2H1 (3E8) Mouse Monoclonal Antibody**Catalog #: AMM03439**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB,ICC/IF,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50
Molecular Weight	Calculated MW: 62 kDa; Observed MW: 62 kDa

Antigen Information

Gene Name	GTF2H1
Alternative Names	P62; BTF2; TFB1; TFIIH.
Gene ID	2965
SwissProt ID	P32780
Immunogen	

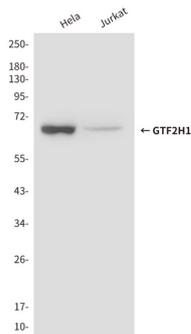
Background

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.

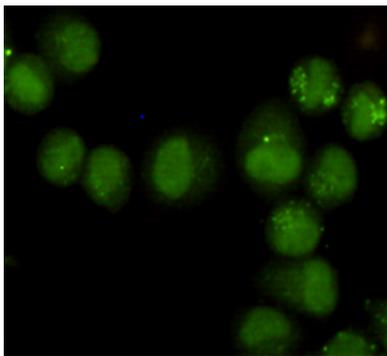
Research Area

Epigenetics and Nuclear Signaling

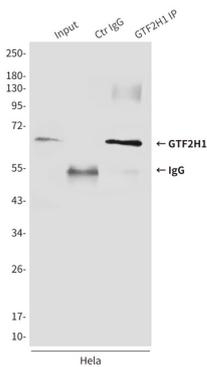
Image Data



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



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



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