



TFIIH p62 Monoclonal Antibody

Catalog No	YP-mAb-02107
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	GTF2H1
Immunogen	The antiserum was produced against synthesized peptide derived from human TF2H1. AA range:15-64
Specificity	TFIIH p62 Monoclonal Antibody detects endogenous levels of TFIIH p62 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	BTF2;BTF2 p62;GTF2H1;TFB1;TFIIH;TFIIH p62;General transcription factor IIH subunit 1;Basic transcription factor 2 62 kDa subunit;General transcription factor IIH polypeptide 1;TFIIH basal transcription factor complex p62 subunit
Observed Band	57kD
Calculated Molecular Weight	57kD
Cell Pathway	Nucleus.
Tissue Specificity	Liver,Lung,
Function	function: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.,PTM:Phosphorylated.,similarity:Contains 2 BSD domains.,subunit:One of the six subunits forming the core-TFIIH basal transcription factor. Interacts with PUF60.,
Background	function: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.,PTM:Phosphorylated.,similarity:Contains 2 BSD domains.,subunit:One of the six subunits forming the core-TFIIH basal



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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

