Immunoway
Best Tools for immunology Research

TFIIH p62 Monoclonal Antibody

Catalog No :	YM1105
Reactivity :	Human;Mouse;Rat;Bovine;Dog;Pig
Applications :	WB
Target :	TFIIH p62
Fields :	>>Basal transcription factors;>>Nucleotide excision repair;>>Viral carcinogenesis
Gene Name :	GTF2H1
Protein Name :	General transcription factor IIH subunit 1
Human Gene Id :	2965
Human Swiss Prot No :	P32780
Mouse Gene Id :	14884
Mouse Swiss Prot No :	Q9DBA9
Immunogen :	Purified recombinant human TFIIH p62 (N-terminus) protein fragments expressed in E.coli.
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
Dilution :	WB 1:1000 - 1:2000. Not yet tested in other applications.
Purification :	Affinity purification
Concentration :	1 mg/ml

Storage Stability : -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight : 62kD

Cell Pathway : Basal transcription factors;Nucleotide excision repair;

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 transcription factor. Interacts with PUF60.,

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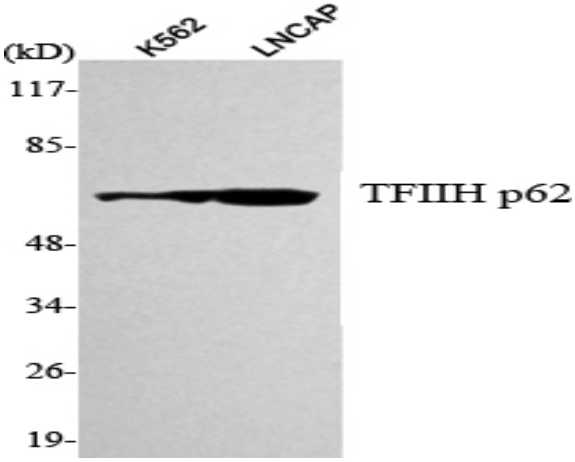
Subcellular Location : Nucleus.

Expression : Liver,Lung,

Products Images



Western Blot analysis using TFIIH p62 Monoclonal Antibody against LNCAP, K562 cell lysate.