

**TFIIH p62 Monoclonal Antibody**

<b>Catalog No :</b>	YM1105
<b>Reactivity :</b>	Human;Mouse;Rat;Bovine;Dog;Pig
<b>Applications :</b>	WB
<b>Target :</b>	TFIIH p62
<b>Fields :</b>	>>Basal transcription factors;>>Nucleotide excision repair;>>Viral carcinogenesis
<b>Gene Name :</b>	GTF2H1
<b>Protein Name :</b>	General transcription factor IIH subunit 1
<b>Human Gene Id :</b>	2965
<b>Human Swiss Prot No :</b>	P32780
<b>Mouse Gene Id :</b>	14884
<b>Mouse Swiss Prot No :</b>	Q9DBA9
<b>Immunogen :</b>	Purified recombinant human TFIIH p62 (N-terminus) protein fragments expressed in E.coli.
<b>Specificity :</b>	TFIIH p62 Monoclonal Antibody detects endogenous levels of TFIIH p62 protein.
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Monoclonal, Mouse
<b>Dilution :</b>	WB 1:1000 - 1:2000. Not yet tested in other applications.
<b>Purification :</b>	Affinity purification
<b>Concentration :</b>	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-TFIID 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-TFIID basal transcription factor. Interacts with PUF60.,

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**Subcellular Location :** Nucleus.

**Expression :** Liver,Lung,

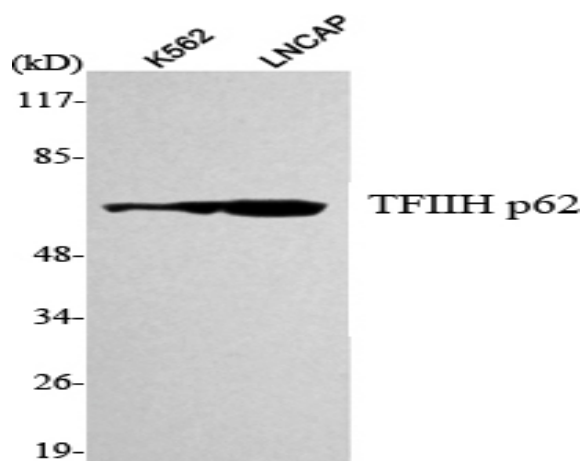
**Sort :** 17067

**No4 :** 1

**Host :** Mouse

**Modifications :** Unmodified

## Products Images



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