



## TFIIH p89 Monoclonal Antibody

in E.coli.  Specificity  TFIIH p89 Monoclonal Antibody detects endogenous levels of TFIIH p89 pr  Formulation  Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, mM NaCl) with 0.2% sodium azide, 50% glycerol.  Source  Monoclonal, Mouse  Purification  Affinity purification  Dilution  Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.  Concentration  1 mg/ml  Purity  ≥90%  Storage Stability  -20°C/1 year  Synonyms  ERCC3; XPB; XPBC; TFIIH basal transcription factor complex helicase XP subunit; Basic transcription factor 2 89 kDa subunit; BTF2 p89; DNA excision repair protein ERCC-3; DNA repair protein complementing XP-B cells; TFII basal transcripti  Observed Band  Cell Pathway  Nucleus.  Tissue Specificity  Adipose tissue, Epithelium, Placenta,  Gisease: Defects in ERCC3 are a cause of trichothiodystrophy photosensitive, impaired surfaveradation, im		
Reactivity Human;Mouse;Rat;Bovine;Dog  Applications WB  Gene Name ERCC3  Protein Name TFIIH basal transcription factor complex helicase XPB subunit  Immunogen Purified recombinant human TFIIH p89 (C-terminus) protein fragments exp in E.coli.  Specificity TFIIH p89 Monoclonal Antibody detects endogenous levels of TFIIH p89 protein fragments exp in E.coli.  Specificity TFIIH p89 Monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, mM NaCl) with 0.2% sodium azide, 50% glycerol.  Source Monoclonal, Mouse  Purification Affinity purification  Dilution Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.  Concentration 1 mg/ml  Purity ≥90%  Storage Stability -20°C/1 year  Synonyms ERCC3; XPB; XPBC; TFIIH basal transcription factor complex helicase XP subunit; Basic transcription factor 2 89 kDa subunit; BTF2 p89; DNA excisis repair protein ERCC-3; DNA repair protein complementing XP-B cells; TFII basal transcripti  Observed Band  Cell Pathway Nucleus.  Tissue Specificity Adipose tissue, Epithelium, Placenta,  disease: Defects in ERCC3 are a cause of trichothiodystrophy photosensiting (TTDP) [MIM:601675]. TTDP is an autosomal recessive disease characteri unpaired autosomal recessive disease characteri unpaired.	Catalog No	BYab-01057
Applications WB  Gene Name ERCC3  Protein Name TFIIH basal transcription factor complex helicase XPB subunit  Immunogen Purified recombinant human TFIIH p89 (C-terminus) protein fragments exp in E.coli.  Specificity TFIIH p89 Monoclonal Antibody detects endogenous levels of TFIIH p89 promoted provided mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, mM NaCl) with 0.2% sodium azide, 50% glycerol.  Source Monoclonal, Mouse  Purification Affinity purification  Dilution Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.  Concentration 1 mg/ml  Purity ≥90%  Storage Stability -20°C/1 year  Synonyms ERCC3; XPB; XPBC; TFIIH basal transcription factor complex helicase XP subunit; Basic transcription factor 2 89 kDa subunit; BTF2 p89; DNA excisis repair protein ERCC-3; DNA repair protein complementing XP-B cells; TFII basal transcripti  Observed Band  Cell Pathway Nucleus.  Tissue Specificity Adipose tissue, Epithelium, Placenta,  disease: Defects in ERCC3 are a cause of trichothiodystrophy photosensitiv (TTDP) [MIM:601675]. TTDP is an autosomal recessive disease character.	Isotype	IgG
Protein Name  FRCC3  Protein Name  TFIIH basal transcription factor complex helicase XPB subunit  Immunogen  Purified recombinant human TFIIH p89 (C-terminus) protein fragments exp in E.coli.  Specificity  TFIIH p89 Monoclonal Antibody detects endogenous levels of TFIIH p89 protein fragments exp in E.coli.  Specificity  TFIIH p89 Monoclonal Antibody detects endogenous levels of TFIIH p89 protein fragments exp in E.coli.  Source  Monoclonal, Mouse  Purification  Affinity purification  Dilution  Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.  Concentration  1 mg/ml  Purity  \$90%  Storage Stability  -20°C/1 year  Synonyms  ERCC3; XPB; XPBC; TFIIH basal transcription factor complex helicase XP subunit; Basic transcription factor 2 89 kDa subunit; BTF2 p89; DNA excisi repair protein ERCC-3; DNA repair protein complementing XP-B cells; TFII basal transcripti  Observed Band  Cell Pathway  Nucleus.  Tissue Specificity  Adipose tissue, Epithelium, Placenta,  disease: Defects in ERCC3 are a cause of trichothiodystrophy photosensitiv (TTDP) [MIM:601675]. TTDP is an autosomal recessive disease character.	Reactivity	Human;Mouse;Rat;Bovine;Dog
Protein Name         TFIIH basal transcription factor complex helicase XPB subunit           Immunogen         Purified recombinant human TFIIH p89 (C-terminus) protein fragments exp in E.coli.           Specificity         TFIIH p89 Monoclonal Antibody detects endogenous levels of TFIIH p89 pr           Formulation         Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, mM NaCl) with 0.2% sodium azide, 50% glycerol.           Source         Monoclonal, Mouse           Purification         Affinity purification           Dilution         Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         ERCC3; XPB; XPBC; TFIIH basal transcription factor complex helicase XP subunit; Basic transcription factor 2 89 kDa subunit; BTF2 p89; DNA excision repair protein ERCC-3; DNA repair protein complementing XP-B cells; TFII basal transcripti           Observed Band         Cell Pathway         Nucleus.           Tissue Specificity         Adipose tissue, Epithelium, Placenta,           Function         disease: Defects in ERCC3 are a cause of trichothiodystrophy photosensiting furth-deficient brittle hair and nails, ichthyosis, metal retardation, impaired	Applications	WB
Immunogen         Purified recombinant human TFIIH p89 (C-terminus) protein fragments exp in E.coli.           Specificity         TFIIH p89 Monoclonal Antibody detects endogenous levels of TFIIH p89 properties.           Formulation         Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, mM NaCl) with 0.2% sodium azide, 50% glycerol.           Source         Monoclonal, Mouse           Purification         Affinity purification           Dilution         Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         ERCC3; XPB; XPBC; TFIIH basal transcription factor complex helicase XP subunit; Basic transcription factor 2 89 kDa subunit; BTF2 p89; DNA excisi repair protein ERCC-3; DNA repair protein complementing XP-B cells; TFII basal transcripti           Observed Band         Cell Pathway         Nucleus.           Tissue Specificity         Adipose tissue, Epithelium, Placenta,           Function         disease: Defects in ERCC3 are a cause of trichothiodystrophy photosensiting in thing is in chitytosis, mental retardation, impaired	Gene Name	ERCC3
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Dilution       Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.         Concentration       1 mg/ml         Purity       ≥90%         Storage Stability       -20°C/1 year         Synonyms       ERCC3; XPB; XPBC; TFIIH basal transcription factor complex helicase XP subunit; Basic transcription factor 2 89 kDa subunit; BTF2 p89; DNA excision repair protein ERCC-3; DNA repair protein complementing XP-B cells; TFII basal transcripti         Observed Band       Cell Pathway         Tissue Specificity       Adipose tissue, Epithelium, Placenta,         Function       disease: Defects in ERCC3 are a cause of trichothiodystrophy photosensitive (TTDP) [MIM:601675]. TTDP is an autosomal recessive disease characteric sulfur-deficient brittle hair and nails, ichthyosis, mental retardation, impaired	Source	Monoclonal, Mouse
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Cell Pathway  Nucleus.  Tissue Specificity  Adipose tissue, Epithelium, Placenta,  disease: Defects in ERCC3 are a cause of trichothiodystrophy photosensitiv (TTDP) [MIM:601675]. TTDP is an autosomal recessive disease characterisulfur-deficient brittle hair and nails, ichthyosis, mental retardation, impaired	Synonyms	ERCC3; XPB; XPBC; TFIIH basal transcription factor complex helicase XPB subunit; Basic transcription factor 2 89 kDa subunit; BTF2 p89; DNA excision repair protein ERCC-3; DNA repair protein complementing XP-B cells; TFIIH basal transcripti
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with a nucleotide excision repair (NER) defect. Neonates with trichothiodys and ichthyosis are usually born with a collodion membrane. The severity of ichthyosis after the membrane is shed is variable, ranging from a mild to se	Function	disease:Defects in ERCC3 are a cause of trichothiodystrophy photosensitive (TTDP) [MIM:601675]. TTDP is an autosomal recessive disease characterized by sulfur-deficient brittle hair and nails, ichthyosis, mental retardation, impaired sexual development, abnormal facies and cutaneous photosensitivity correlated with a nucleotide excision repair (NER) defect. Neonates with trichothiodystrophy and ichthyosis are usually born with a collodion membrane. The severity of the ichthyosis after the membrane is shed is variable, ranging from a mild to severe lamellar ichthyotic phenotype. There are no reports of skin cancer associated with

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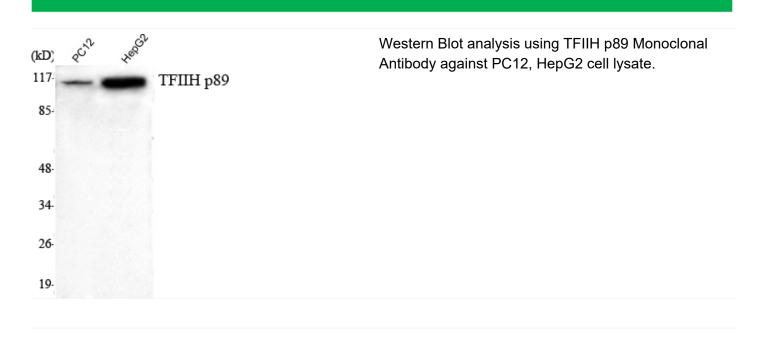


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	TTDP.,disease:Defects in ERCC3 are the cause of xeroderma pigmentosum complementation group B (XP-B) [MIM:610651]; also known as xeroderma pigmentosum II (XP2) or XP group B (XPB) or xeroderma pigmentosum group B combined with Cockayne syndrome (XP-B/CS). Xeroder
Background	This gene encodes an ATP-dependent DNA helicase that functions in nucleotide excision repair. The encoded protein is a subunit of basal transcription factor 2 (TFIIH) and, therefore, also functions in class II transcription. Mutations in this gene are associated with Xeroderma pigmentosum B, Cockayne's syndrome, and trichothiodystrophy. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2014],
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**



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