

## TFIIHp89/XPB ((Xeroderma pigmentosum group B) Monoclonal Antibody

Cat No: G01069 - 100 µL

### General Data

<b>Shipping:</b>	wet ice
<b>Formulation:</b>	Liquid Ascite, does not contain any preservative therefore avoid repeat freezing and thawing cycles
<b>Host:</b>	Mouse
<b>Antigen:</b>	Recombinant human TFIIHp89/XPB protein.
<b>Clone:</b>	1B3
<b>Isotype:</b>	IgG1, κ



<b>Application(s):</b>	ELISA Western Blot Immunoprecipitation Immunocytochemistry Immunohistochemistry ChIP Recommended dilutions: 1/500-1/5000
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**Specificity:** human TFIIHp89/XPB.

### Scientific Literature

Schaeffer L, Roy R, Humbert S, Moncollin V, Vermeulen W, Hoeijmakers JH, Chambon P, Egly JM. DNA repair helicase: a component of BTF2 (TFIIH) basic transcription factor. *Science*. 1993 Apr 2;260(5104):58-63

Le May N, Mota-Fernandes D, Vélez-Cruz R, Itlis I, Biard D, Egly JM. NER factors are recruited to active promoters and facilitate chromatin modification for transcription in the absence of exogenous genotoxic attack. *Mol Cell*. 2010. 38(1):54-66.

Alekseev S, Ayadi M, Brino L, Egly JM, Larsen AK, Coin F. A Small Molecule Screen Identifies an Inhibitor of DNA Repair Inducing the Degradation of TFIIH and the Chemosensitization of Tumor Cells to Platinum. *Chem Biol*. 2014 Mar 20;21(3):398-407.

FP/22/24

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