

## Product datasheet for **TA804192**

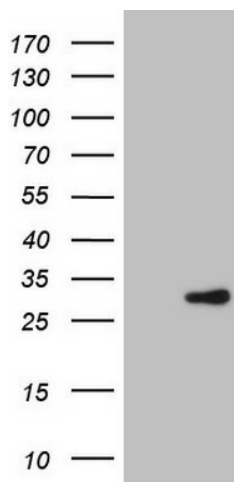
### **XPB (ERCC2) Mouse Monoclonal Antibody [Clone ID: OTI4B11]**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	OTI4B11
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	WB 1:2000
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG2a
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Human recombinant protein fragment corresponding to amino acids 78-307 of human ERCC2 (NP_000391) produced in E.coli.
<b>Formulation:</b>	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
<b>Concentration:</b>	1 mg/ml
<b>Purification:</b>	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Gene Name:</b>	ERCC excision repair 2, TFIIH core complex helicase subunit
<b>Database Link:</b>	<a href="#">NP_000391</a> <a href="#">Entrez Gene 2068 Human</a> <a href="#">P18074</a>
<b>Synonyms:</b>	COFS2; EM9; TFIIH; TTD; TTD1; XPB
<b>Protein Families:</b>	Druggable Genome, Transcription Factors
<b>Protein Pathways:</b>	Nucleotide excision repair



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**Product images:**

Human recombinant protein fragment corresponding to amino acids 78-307 of human ERCC2 (NP\_000391) produced in E.coli.