

## Product datasheet for TA804192AM

## OriGene Technologies, Inc.

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## XPD (ERCC2) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4B11]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI4B11

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 78-307 of human ERCC2

(NP\_000391) produced in E.coli.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

**Concentration:** 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** ERCC excision repair 2, TFIIH core complex helicase subunit

Database Link: NP 000391

Entrez Gene 2068 Human

P18074

**Synonyms:** COFS2; EM9; TFIIH; TTD; TTD1; XPD

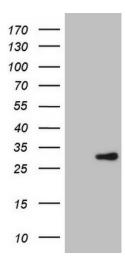
**Protein Families:** Druggable Genome, Transcription Factors

**Protein Pathways:** Nucleotide excision repair





## **Product images:**



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