



## Anti-ERCC4 (aa 855-905) polyclonal antibody (CABT-BL1387)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Immunogen	Synthetic peptide, corresponding to a region between residues 855 and 905 of human XPF (AAB07689.1)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Cellular Localization	Nucleus.
Format	Liquid
Buffer	0.1% BSA, Tris buffered saline
Preservative	0.09% Sodium Azide
Storage	Store at +4°C.

## **BACKGROUND**

**Introduction** The protein encoded by this gene forms a complex with ERCC1 and is involved in the 5 incision

made during nucleotide excision repair. This complex is a structure specific DNA repair endonuclease that interacts with EME1. Defects in this gene are a cause of xeroderma

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

## **GENE INFORMATION**

Entrez Gene ID	<u>2072</u>
Protein Refseq	NP 005227
UniProt ID	Q92889