



Anti-ERCC4 monoclonal antibody, clone 320 (CABT-BL1388)

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

PRODUCT INFORMATION

Immunogen	Recombinant protein corresponding to human ERCC4.
Isotype	IgG2
Source/Host	Mouse
Species Reactivity	Human
Clone	320
Conjugate	Unconjugated
Applications	WB, IHC
Format	Liquid
Buffer	In 10 mM PBS, pH 7.4 (0.09% sodium azide)
Preservative	0.09% Sodium Azide
Storage	Store at 4°C. Do not freeze.

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 pigmentosum complementation group F (XP-F), or xeroderma pigmentosum VI (XP6).
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GENE INFORMATION

Entrez Gene ID	2072
Protein Refseq	NP_005227
UniProt ID	Q92889