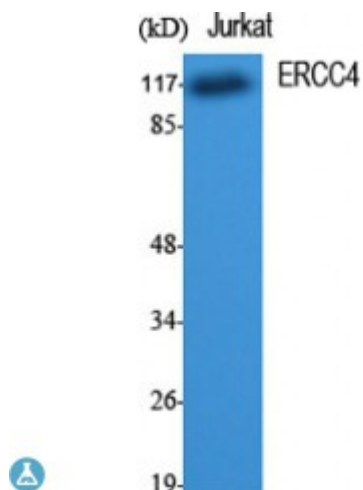


Anti-ERCC4 antibody



Description	Rabbit polyclonal to ERCC4.
Model	STJ92980
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human ERCC4
Immunogen Region	770-850 aa, C-terminal
Gene ID	2072
Gene Symbol	ERCC4
Dilution range	WB 1:500-1:2000ELISA 1:10000
Specificity	ERCC4 Polyclonal Antibody detects endogenous levels of ERCC4 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	DNA repair endonuclease XPF DNA excision repair protein ERCC-4 DNA repair protein complementing XP-F cells Xeroderma pigmentosum group F-complementing protein
Molecular Weight	112 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:3436 OMIM:133520
Alternative Names	DNA repair endonuclease XPF DNA excision repair protein ERCC-4 DNA repair protein complementing XP-F cells Xeroderma pigmentosum group F-complementing protein
Function	Catalytic component of a structure-specific DNA repair endonuclease responsible for the 5-prime incision during DNA repair. Involved in homologous recombination that assists in removing interstrand cross-link.
Cellular Localization	Nucleus

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