

Product datasheet for TA311677

XPG (ERCC5) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:5000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

ERCC5.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: ERCC excision repair 5, endonuclease

Database Link: NP 000114

Entrez Gene 2073 Human

P28715

Synonyms: COFS3; ERCC5-201; ERCM2; UVDR; XPG; XPGC

Note: ERCC5 antibody detects endogenous levels of total ERCC5 protein.

Protein Families: Druggable Genome, Stem cell - Pluripotency, Transcription Factors

Protein Pathways: Nucleotide excision repair



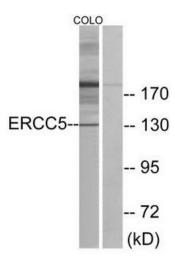
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Product images:



Western blot analysis of extracts from K562 cells, using ERCC5 antibody. The lane on the right is treated with the synthesized peptide.