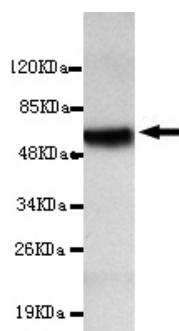




ERCC3 Antibody

E220120

Catalog Number	E220120-1, E220120-2
Amount	50µg/50µl, 100µg/100µl
Description	Mouse monoclonal IgG to ERCC3
GeneBank ID	NM_000122
Swizz-prot ID	P19447
Immunogen	Recombinant fragment of human ERCC3 (C-terminus).
Reacts with	Human
Application notes	Recommended dilutions. ELISA: 1/5000-1/20000. WB: 1/100-1/2000
Cellular localization	Nucleus
Relevance	ERCC3 is an ATP-dependent DNA helicase that functions in nucleotide excision repair and complements xeroderma pigmentosum group B mutations. It also is the 89 kDa subunit of basal transcription factor 2 (TFIIH) and thus functions in class II transcription.
Purity	Protein G-Sepharose affinity purified.
Storage buffer	Preservative: 0.02% Sodium Azide and 50% glycerol, 1% BSA, PBS, pH7.4.
Form	Liquid
Storage instructions	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



ERCC3 (C-terminus) antibody (E220120) at 1/2000 dilution + recombinant ERCC3 protein with a GST tag. Predicted band size: 55KDa. Observed band size: 55KDa.

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