

Anti-XRCC3 antibody (62-346) (STJ26131)

STJ26131

GENERAL INFORMATION

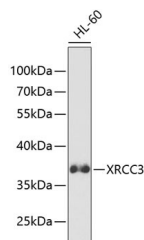
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	7517
Gene Symbol	XRCC3
Uniprot ID	XRCC3_HUMAN
Immunogen	
Immunogen Region	62-346
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 62-346 of human XRCC3 (NP_001093588.1).
Immunogen Sequence	ILTALQLHQKQERFPTQHQR LSLGCPVLDALLRGGLPLDG ITELAGRSSAGKTQLALQLC LAVQFPROHGGLEAGAVYIC TEDAFPHKRLQQLMAQQPRL RTDVPGELLQKLRFGSQIFI EHVADVDTLLECVNKKVPVL LSRGMARLVVIDSVAAPFRC EFDSQASAPRARHLQSLGAT LRELSSAFQSPVLCINQVTE AMEEQGAHGPLGFWDERSV PALGITWANQLLVRLADR



Western blot analysis of extracts of HL-60 cells, using XRCC3 antibody (STJ26131) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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