

Anti-XRCC1 antibody [3F6-G7-F7] (STJ99239)

STJ99239

GENERAL INFORMATION

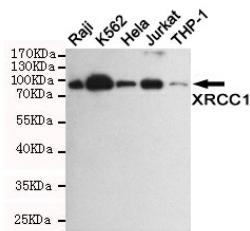
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Dna Repair Protein Xrcc1 is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	3F6-G7-F7
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7515
Gene Symbol	XRCC1
Uniprot ID	XRCC1_HUMAN
Immunogen	Purified recombinant human XRCC1 protein fragments expressed in E.coli.
Immunogen Region	
Specificity	XRCC1 monoclonal antibody (Dna Repair Protein Xrcc1) binds to endogenous Dna Repair Protein Xrcc1.
Immunogen Sequence	



Western blot detection of XRCC1 in Raji, K562, HeLa, Jurkat and THP-1 cell lysates using XRCC1 mouse mAb (1:1000 diluted). Predicted band size: 82kDa. Observed band size: 82kDa.

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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