

Anti-ERCC1 antibody (1-100 aa) (STJ196164)

STJ196164

GENERAL INFORMATION

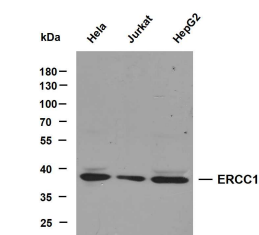
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-DNA excision repair protein ERCC-1 (1-100 aa) is suitable for use in Western Blot, Immunofluorescence and Immunohistochemistry research applications.
Applications	WB/IF/IHC
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	WB 1:500-2000 IHC 1:100-300 IF 1:100-300
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1k
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	2067
Gene Symbol	ERCC1
Uniprot ID	ERCC1_HUMAN
Immunogen	Synthesized peptide derived from the human ERCC1 at the amino acid range 1-100
Immunogen Region	1-100 aa
Specificity	This antibody detects endogenous levels of human ERCC1
Immunogen Sequence	



Various whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-ERCC1 (PT0756) antibody. The HRP-conjugated anti-mouse IgG antibody was used to detect the antibody. Lane 1: HeLa Lane 2: Jurkat Lane 3: HepG2 Predicted band size: 33kDa Observed band size: 33kDa

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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