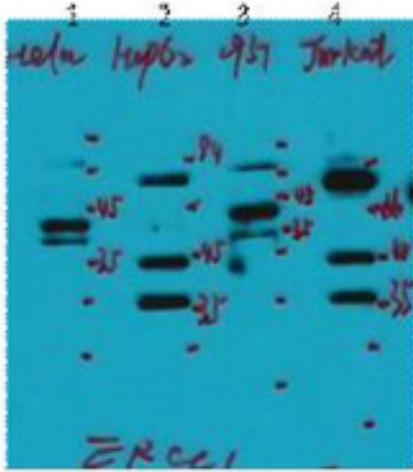




## ERCC1 Monoclonal Antibody

<b>Swiss-Prot No.:</b>	P07992
<b>Molecular Weight:</b>	32.562
<b>Applications:</b>	WB
<b>Reactivity:</b>	H
<b>Purification:</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Immunogen:</b>	Synthetic Peptide
<b>Specificity/Sensitivity:</b>	The antibody detects endogenous ERCC1 proteins.
<b>Other Names:</b>	ERCC1; DNA excision repair protein ERCC-1
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Mouse
<b>Form of Antibody:</b>	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
<b>Protein Concentration:</b>	1 mg/ml

	 <p>Western blot analysis showing ERCC1 expression across four cell lines: HeLa (lane 1), HepG2 (lane 2), 293T (lane 3), and Jurkat (lane 4). The blot is probed with an antibody to the Target protein. Molecular weight markers (kDa) are indicated on the left: 94kD, 66kD, 45kD, 39kD, 26kD, and 20kD. The ERCC1 protein band is visible in all lanes, with the highest intensity in HeLa and HepG2 cells.</p>
	Western blot analysis of 1) Hela, 2) HepG2, 3) 293T, 4) Jurkat, diluted at 1:2000.
Gene Name:	ERCC1
Dilution:	WB: 1:1000