

ERCC1 antibody [3E1]

Cat. No. GTX84559

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, FCM
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:2000
FCM	1:100

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.47 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human ERCC1 (NP_973730) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

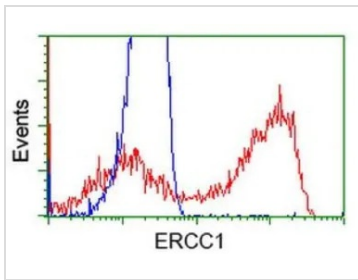
Note

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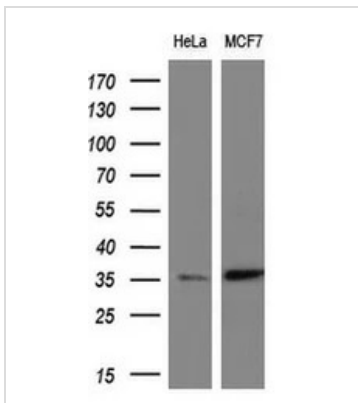
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DATA IMAGES

GTx84559 FCM Image

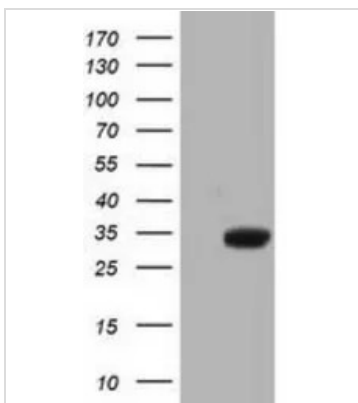
FACS analysis of HEK293T cells transfected with either ERCC1 plasmid(Red) or empty vector control plasmid(Blue) using GTx84559 ERCC1 antibody [3E1].


GTx84559 WB Image

WB analysis of HeLa and MCF-7 cell lysate using GTx84559 ERCC1 antibody [3E1].

Loading : 10 ug per lane

Dilution : 1:200


GTx84559 WB Image

WB analysis of HEK293T cells transfected with ERCC1 plasmid (Right) or empty vector (Left) for 48 hrs using GTx84559 ERCC1 antibody [3E1].

Loading : 5 ug per lane



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