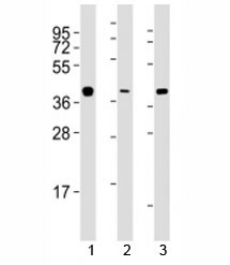
ERCC1 Antibody [clone 752CT13.2.5] (F52220)

Catalog No.	Formulation	Size
F52220-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F52220-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgM, k
Clone Name	752CT13.2.5
Purity	Purified
UniProt	P07992
Applications	Western blot: 1:1000
Limitations	This ERCC1 antibody is available for research use only.



Western blot testing of ERCC1 antibody at 1:2000 dilution. Lane 1: A549 lysate; 2: HeLa lysate; 3: T47D lysate. Predicted molecular weight ~36kDa.

Description

Structure-specific DNA repair endonuclease responsible for the 5'-incision during DNA repair.

For broader detection of ERCC1 as a DNA repair marker, see our ERCC1 antibody.

Application Notes

Titration of the ERCC1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 268-297 from the human protein was used as the immunogen for this ERCC1 antibody.

Storage

Aliquot the ERCC1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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