

Datasheet for ABIN467448
anti-ERCC1 antibody (AA 47-272)



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1 Image

Overview

Quantity:	100 µL
Target:	ERCC1
Binding Specificity:	AA 47-272
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERCC1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein fragment containing a sequence corresponding to a region within amino acids 47 and 272 of Human ERCC1.
	Type of Immunogen: Recombinant protein
Specificity:	Human ERCC1. Predicted cross-reactivity based on amino acid sequence homology: mouse (94 %), rat (93 %), bovine (96 %), pig (95 %).
Purification:	Immunoaffinity purified

Target Details

Target:	ERCC1
Alternative Name:	ERCC1 (ERCC1 Products)

Target Details

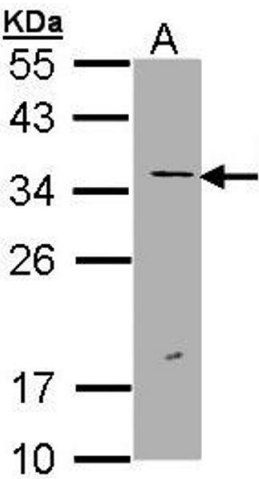
Background:	Name/Gene ID: ERCC1
	Synonyms: ERCC1, COFS4, UV20, RAD10
Gene ID:	2067
UniProt:	P07992
Pathways:	DNA Damage Repair , Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Approved: WB (1:500 - 1:3000)
	Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7, 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C. Avoid freeze-thaw cycles.



Western Blotting

Image 1.