

Rabbit anti-Human, Mouse ERCC8 Polyclonal Antibody | anti-ERCC8 antibody

ERCC8(CSA) antibody

CATALOG # AAA304851	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

ERCC8; Polyclonal Antibody; ERCC8(CSA) antibody; CKN1; CSA; anti-ERCC8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 1XPBS, 1%BSA, 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	396
Applicable Applications for anti-ERCC8 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 106 and 300 of ERCC8(CSA)
Target Name	ERCC8(CSA)
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A431, using ERCC8(CSA) antibody at 1: 200 dilution.



Application Data

Sample(30 ug of whole cell lysate)A: 293TB: A43112% SDS PAGEPrimary antibody diluted at 1: 500

ADDITIONAL INFORMATION

Related Product Information for anti-ERCC8 antibody	This gene encodes a WD repeat protein, which interacts with Cockayne syndrome type B (CSB) protein and with p44 protein, a subunit of the RNA polymerase II transcription factor IIH. Mutations in this gene have been identified in patients with hereditary disease Cockayne syndrome (CS). CS cells are abnormally sensitive to ultraviolet radiation and are defective in the repair of transcriptionally active genes. [provided by RefSeq]
Product Categories/Family for anti-ERCC8 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557467
NCBI GeneID	1161
NCBI Accession #	NP_000073
NCBI GenBank Nucleotide #	NM_000082.3
UniProt Accession #	Q13216; Q6FHX5; Q96GB9; B2RB64
Molecular Weight	23,182 Da
NCBI Official Full Name	DNA excision repair protein ERCC-8 isoform 1
NCBI Official Synonym Full Names	ERCC excision repair 8, CSA ubiquitin ligase complex subunit
NCBI Official Symbol	ERCC8
NCBI Official Synonym Symbols	CSA; CKN1; UVSS2
NCBI Protein Information	DNA excision repair protein ERCC-8
UniProt Protein Name	DNA excision repair protein ERCC-8
UniProt Gene Name	ERCC8
UniProt Synonym Gene Names	CKN1; CSA
UniProt Entry Name	ERCC8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ercc8-antibody-immunofluorescence-western-blot-elisa/304851>