

Rabbit anti-Human ERCC6 Polyclonal Antibody | anti-ERCC6 antibody

ERCC6 antibody

CATALOG # AAA304475	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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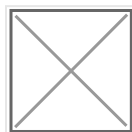
PRODUCT SYNONYMS

ERCC6; Polyclonal Antibody; ERCC6 antibody; anti-ERCC6 antibody

PRODUCT SPECIFICATIONS

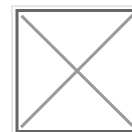
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	1493
Applicable Applications for anti-ERCC6 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 346 and 736 of ERCC6
Target Name	ERCC6
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



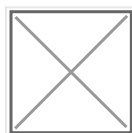
IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A431, using ERCC6 antibody at 1:200 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded OVCA, using ERCC6 antibody at 1:250 dilution.



Application Data

Sample(30 ug whole cell lysate)A: A431B: H12997.5% SDS PAGEPrimary antibody diluted at 1: 500

ADDITIONAL INFORMATION

Related Product Information for anti-ERCC6 antibody	This gene encodes a DNA-binding protein that is important in transcription-coupled excision repair. The protein has ATP-stimulated ATPase activity; there are contradictory publications reporting presence or absence of helicase activity. The protein appears to interact with several transcription and excision repair proteins, and may promote complex formation at repair sites. Mutations in this gene result in Cockayne syndrome type B. [provided by RefSeq]
Product Categories/Family for anti-ERCC6 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557565
NCBI GeneID	2074
NCBI Accession #	NP_000115
NCBI GenBank Nucleotide #	NM_000124.3
Molecular Weight	168,416 Da
NCBI Official Full Name	DNA excision repair protein ERCC-6
NCBI Official Synonym Full Names	excision repair cross-complementation group 6
NCBI Official Symbol	ERCC6
NCBI Official Synonym Symbols	CSB; CKN2; COFS; ARMD5; COFS1; RAD26; UVSS1
NCBI Protein Information	DNA excision repair protein ERCC-6
UniProt Protein Name	DNA excision repair protein ERCC-6
UniProt Gene Name	ERCC6
UniProt Synonym Gene Names	CSB
UniProt Entry Name	ERCC6_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/ercc6-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/304475>