

Goat ERCC6 Polyclonal Antibody | anti-ERCC6 antibody

Goat anti-ERCC6 (aa717-731) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61749	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Immunohistochemistry, Immunofluorescence, Western Blot, ELISA

PRODUCT SYNONYMS

ERCC6; Polyclonal Antibody; Goat anti-ERCC6 (aa717-731) Antibody; ARMD5; ATP-dependent helicase ERCC6; CKN2; Cockayne syndrome B protein; Cockayne syndrome group B protein; cockayne syndrome protein CSB; COFS; COFS1; CSB; DNA excision repair protein ERCC-6; excision repair cross-complementing rodent repair deficiency; complementation group 6; OTTHUMP00000019581; RAD26; Rad26 homolog; anti-ERCC6 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence	SNASPVQVKT AYKCA
Sequence Length	1493
Applicable Applications for anti-ERCC6 antibody	IHC (Immunohistochemistry), IF (Immunofluorescence), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence SNASPVQVKTAYKCA, from the internal region of the protein sequence according to NP_000115.1.
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

0.3ug/ml staining of HeLa nuclear lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557565
NCBI GeneID	2074
NCBI Accession #	NP_000115.1
NCBI GenBank Nucleotide #	NM_000124.3
NCBI Official Full Name	DNA excision repair protein ERCC-6 isoform 2

NCBI Official Synonym Full Names	excision repair cross-complementation group 6
NCBI Official Symbol	ERCC6
NCBI Official Synonym Symbols	CSB; CKN2; COFS; ARMD5; COFS1; POF11; 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-immunohistochemistry-immunofluorescence-western-blot-peptide-elisa-elisa/61749>