



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP56997_P050-Biotin
Product Page	<a href="http://www.avivasysbio.com/ercc6l-antibody-n-terminal-region-biotin-arp56997-p050-biotin.html">www.avivasysbio.com/ercc6l-antibody-n-terminal-region-biotin-arp56997-p050-biotin.html</a>
Name	ERCC6L Antibody - N-terminal region : Biotin (ARP56997_P050-Biotin)
Protein Size (# AA)	1250 amino acids
Molecular Weight	141kDa
Conjugation	Biotin
NCBI Gene Id	54821
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Excision repair cross-complementing rodent repair deficiency, complementation group 6-like
Alias Symbols	PICH, RAD26L
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">GDLEEFKLFNLAKDIFPNEKVLRSRIQKIQEALAEQGDDEFTDVCNS</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	ERCC6L is a DNA helicase that acts as an essential component of the spindle assembly checkpoint. ERCC6L contributes to the mitotic checkpoint by recruiting MAD2 to kinetochores and monitoring tension on centromeric chromatin. ERCC6L acts as a tension sensor that associates with catenated DNA which is stretched under tension until it is resolved during anaphase.
Protein Interactions	LMO4; UBC; HTT; BARD1; ACACA; Ercc6l; Plk1; RB1CC1; RPA3;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for <a href="#">anti-ERCC6L (ARP56997_P050-Biotin) antibody</a>
Blocking Peptide	For anti-ERCC6L (ARP56997_P050-Biotin) antibody is <a href="#">Catalog # AAP56997</a> (Previous Catalog # AAPP39940)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ERCC6L
Uniprot ID	<a href="#">Q2NKX8</a>
Protein Name	DNA excision repair protein ERCC-6-like
Protein Accession #	<a href="#">NP_060139</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_017669</a>
Gene Symbol	<a href="#">ERCC6L</a>
Predicted Species Reactivity	Human, Rat, Cow, Dog, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 93%; Horse: 86%; Human: 100%; Pig: 86%; Rabbit: 93%; Rat: 79%

**Image 1**



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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