

Product datasheet for AP54924PU-N

ERCC1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	ELISA: Western Blot: 1/1000 - 1/5000. Immunohistochemistry on frozen sections: 1/100 - 1/1000.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic peptide derived from C-ter domain of this human ERCC1 protein
Specificity:	This antibody reacts with 35 kDa Excision repair cross-complementing rodent repair deficiency, complementation group 1 (Includes overlapping antisense sequence).
Formulation:	Tris 0,1M, glycine 0,1M, sucrose 2% State: Purified State: Lyophilized purified powder
Reconstitution Method:	Restore in distilled water.
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Prior to reconstitution store at -20°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	ERCC excision repair 1, endonuclease non-catalytic subunit
Database Link:	<u>Entrez Gene 2067 Human</u> <u>P07992</u>
Synonyms:	DNA excision repair protein ERCC-1, COFS4, UV20



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