

## ERCC8 Rabbit pAb

db20258

Package : 20µL 50µL 100µL

**Product Name** : ERCC8 Rabbit pAb**Cat.No.:** db20258**Synonyms** : CSA; CKN1; UVSS2**Application** : WB, IP**Reactivity** : Human**Host species** : Rabbit**Background**

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. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2014]

**Immunogen**

A synthetic peptide of human ERCC8

**Gene ID**

1161

**Swiss Prot**

Q13216

**Synonyms**

CSA; CKN1; UVSS2

**Reactivity**

Human

**Application**

WB, IP

**Recommended dilution**

WB: 1:1000

IP: 1:20

**Calculated MW**

44 kDa

**Observed MW**

44 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

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**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.