

XPA

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW:31kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human XPA

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

e

Synonym:

XPA; XP1; XPAC;

Catalog #:A1626

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:7507

Isotype:IgG

Swiss Prot:P23025

Purity:Affinity purification

For research use only.

Background:

This gene encodes a zinc finger protein involved in DNA excision repair. The encoded protein is part of the NER (nucleotide excision repair) complex which is responsible for repair of UV radiation-induced photoproducts and DNA adducts induced by chemical carcinogens. Mutations in this gene are associated with xeroderma pigmentosum complementation group A. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Mar 2009]

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