XPF/ERCC4 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID AAB07689.1

Catalog No. IHC-00263-T GeneID 2072

Lot No. IHC-00263-T-1

APPLICATIONS IHC

SPECIES REACTIVITY Human

AMOUNT 10 μl

CONCENTRATION 250 μg/ml

STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTION Antibody was affinity purified using an epitope specific to XPF/ERCC4 immobilized on solid

PROCEDURES support.

The epitope recognized by IHC-00263-T maps to a region between residue 855 and 905 of

human xeroderma pigmentosum, complementation group F (excision repair cross-

complementing rodent repair deficiency, complementation group 4) using the numbering given

in entry AAB07689.1 (GeneID 2072).

Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4

equals 1.0 mg of IgG.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Immunohistochemistry 1:100 - 1:500

APPLICATION NOTES Epitope exposure is recommended.

Epitope exposure with citrate buffer will enhance staining.

Likely to work with frozen sections.

In some cases, the antibody may be diluted further than indicated.

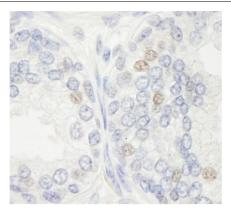
IHC HUMAN CONTROLS Breast Carcinoma, Prostate Carcinoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00263-T

Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019





Detection of human XPF/ERCC4 by immunohistochemistry. *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-XPF/ERCC4 (Cat. No. IHC-00263-T) used at a dilution of 1:500. *Detection:* DAB