

Monoclonal Antibody to Human XPF

Catalog No.: DM3232

Quantity: 0.1 mg

Concentration: 0.2 mg/ml

Host / Isotype: Mouse / IgG2b

Recommended

Isotype Controls: SM12P, AM03110PU-N

Clone: 51

Immunogen: Recombinant human XPF protein.

Applications: Not suitable for Immunohistology. Western Blotting: Ab 1-2 micrograms/ml for 2hrs at RT. Recommended positive control: MCF-7 Cells. Other applications not tested. Optimal dilutions of this antibody are dependent on conditions and should be determined by the user.
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Specificity: The structure-specific ERCC1/XPF endonuclease complex is implicated in the repair of two distinct types of lesions in DNA: NER for UV-induced lesions and bulky chemical adducts; and recombination repair of the very genotoxic interstrand cross-links. Cellular Localization: nuclear.

Mol. Wt of Antigen: ~110kD

Storage: Store the antibody at 4°C. Do not freeze! Shelf life: one year from despatch.

General Readings: 1. Bouliskas T. et al. Antican

For research and in vitro use only. Not for diagnostic or therapeutic work.

Material Safety Datasheets are available at www.acris-antibodies.com or on request.

Antibody Hotline - Technical Questions - Antibody Location Service
Free Call: 0800-2274746 (Germany only) - www.acris-antibodies.com