

UVRAG

Reactivity: Human Mouse Rat

Tested applications: WB IHC

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

Calculated MW: 78kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human UVRAG

Storage Buffer:

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

Synonym:

p63; DHTX; VPS38;

Catalog #: A8462

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 7405

Isotype: IgG

Swiss Prot: Q9P2Y5

Purity: Affinity purification

For research use only.

Background:

This gene complements the ultraviolet sensitivity of xeroderma pigmentosum group C cells and encodes a protein with a C2 domain. The protein activates the Beclin1-PI(3)KC3 complex, promoting autophagy and suppressing the proliferation and tumorigenicity of human colon cancer cells. Chromosomal aberrations involving this gene are associated with left-right axis malformation and mutations in this gene have been associated with colon cancer.

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