ALKBH3

Reactivity: Human Mouse Rat

Tested applications:WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW:33kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human ALKBH3

Storage Buffer:

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

pH7.3.

Concentration:

ef

Synonym:

ABH3; PCA1; DEPC1; DEPC-1;

Background:

The Escherichia coli AlkB protein protects against the cytotoxicity of methylating agents by repair of the specific DNA lesions generated in single-stranded DNA. ALKBH2 (MIM 610602) and ALKBH3 are E. coli AlkB homologs that catalyze the removal of 1-methyladenine and 3-methylcytosine (Duncan et al., 2002

To place an order, please Click HERE.

Species:Rabbit

Gene ID:221120 Isotype:IgG

Swiss Prot:Q96Q83

Purity: Affinity purification

For research use only.





