

ALKBH1

Reactivity: Human

Tested applications: WB IHC

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

Calculated MW: 43kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human ALKBH1

Storage Buffer:

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

Synonym:

ABH; ABH1; alkB; hABH; ALKBH;

Catalog #: A6240

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 8846

Isotype: IgG

Swiss Prot: Q13686

Purity: Affinity purification

For research use only.

Background:

This gene encodes a homolog to the E. coli alkB gene product. The E. coli alkB protein is part of the adaptive response mechanism of DNA alkylation damage repair. It is involved in damage reversal by oxidative demethylation of 1-methyladenine and 3-methylcytosine.

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