

ALKBH1 Rabbit pAb

db22231

Package : 20µL 50µL 100µL

Product Name : ALKBH1 Rabbit pAb**Cat.No.:** db22231**Synonyms** : ABH; ABH1; alkB; hABH; ALKBH**Application** : WB, IHC, IP**Reactivity** : Human**Host species** : Rabbit**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. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human ALKBH1

Gene ID

8846

Swiss Prot

Q13686

Synonyms

ABH; ABH1; alkB; hABH; ALKBH

Reactivity

Human

Application

WB, IHC, IP

Recommended dilution

WB: 1:1000

IHC: 1:20

IP: 1:20

Calculated MW

44 kDa

Observed MW

44 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.