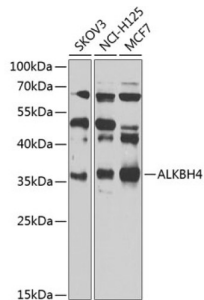


## AlkB Homolog 4, Lysine Demethylase (ALKBH4) Antibody

Catalogue No.: abx006246



Western blot analysis of extracts of various cell lines using ALKBH4 Antibody (1/1000 dilution).

ALKBH4 Antibody is a Rabbit Polyclonal Antibody against ALKBH4.

<b>Target:</b>	AlkB Homolog 4, Lysine Demethylase (ALKBH4)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	WB
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Recombinant fusion protein corresponding to human ALKBH4
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified by affinity chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	Q9NXW9 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Gene Symbol:</b>	ALKBH4
<b>GeneID:</b>	<a href="#">54784</a>

# Datasheet

Version: 6.0.0  
Revision date: 03 Apr 2025



**NCBI Accession:** NP\_060091.1

**String:** [9606.ENSP00000292566](#)

**Enzyme Commission Number:** EC 1.14.11.-

**Molecular Weight:** Calculated MW: 4 kDa/33 kDa  
Observed MW: 36 kDa

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

**Concentration:** 1 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only