

ALKBH4 Recombinant Rabbit mAb

Catalog: BS46143

Host: Rabbit

Reactivity: Human

BackGround:

Dioxygenase that mediates demethylation of actin monomethylated at 'Lys-84' (K84me1), thereby acting as a regulator of actomyosin-processes. Demethylation of actin K84me1 is required for maintaining actomyosin dynamics supporting normal cleavage furrow ingression during cytokinesis and cell migration. May be involved in transcription regulation.

Product:

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.

Molecular Weight:

34 kDa

Swiss-Prot:

Q9NXW9

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IP: 1:20

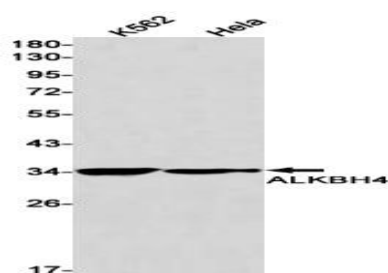
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of ALKBH4 in K562, HeLa cell lysates using ALKBH4 antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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