

ALKBH4 Antibody, FITC conjugated



PACO48164

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein 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.

Gene ID:

ALKBH4

Uniprot

Q9NXW9

Synonyms:

Alpha-ketoglutarate-dependent dioxygenase alkB homolog 4 (EC 1.14.11) (Alkylated DNA repair protein alkB homolog 4), ALKBH4, ABH4

Immunogen:

Recombinant Human Alpha-ketoglutarate-dependent dioxygenase alkB homolog 4 protein (1-115AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images

N/A

N/A