

**ALKBH1 monoclonal antibody**

Catalog: MB10519

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Dioxygenase that repairs alkylated single-stranded DNA and RNA containing 3-methylcytosine by oxidative demethylation. Requires molecular oxygen, alpha-ketoglutarate and iron.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 44 kDa; Observed MW: 44 kDa

Swiss-Prot:

Q13686

Purification&Purity:

Affinity Purified

Applications:

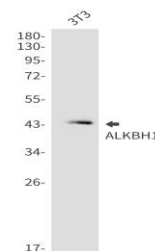
WB: 1/500-1/1000 IP: 1/20

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 analysis of ALKBH1 in 3T3 lysates using ALKBH1 antibody.

Western blot analysis of ALKBH1 in Jurkat, C6, Hela lysates using ALKBH1 antibody.

Note:

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

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