

ALKBH5 rabbit pAb

Cat No.: ES18390

For research use only

Overview

Product Name ALKBH5 rabbit pAb

Host species Rabbit
Applications IHC;IF;WB
Species Cross-Reactivity Human; Mouse

Recommended dilutions IHC-p 1:50-200, WB 1:500-2000

ImmunogenSynthesized peptide derived from human ALKBH5SpecificityThis antibody detects endogenous levels of human

ALKBH5

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name ALKBH5

Gene Name ALKBH5 ABH5 OFOXD1

Cellular localization Nucleus speckle .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 51kD
Human Gene ID 54890
Human Swiss-Prot Number Q6P6C2

Alternative Names Probable alpha-ketoglutarate-dependent

dioxygenase ABH5 (EC 1.14.11.-; Alkylated DNA

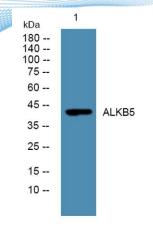
repair protein alkB homolog 5)

Background similarity:Belongs to the alkB family.,



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Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night



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Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

