

Rabbit anti-Human, Mouse ALKBH5 Polyclonal Antibody | anti-ALKBH5 antibody

ALKBH5 Antibody

CATALOG # AAA309558	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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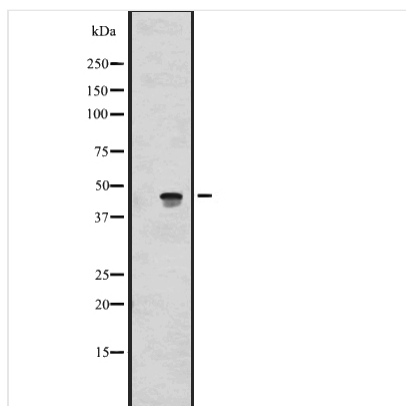
PRODUCT SYNONYMS

ALKBH5; Polyclonal Antibody; ALKBH5 Antibody; ABH5 antibody; AlkB; alkylation repair homolog 5 (E. coli) antibody; alkylation repair homolog 5 antibody; Alkylated DNA repair protein alkB homolog 5 antibody; Alpha ketoglutarate dependent dioxygenase alkB homolog 5 antibody; OFOX D antibody; OFOX D1 antibody; Oxoglutarate and iron-dependent oxygenas; anti-ALKBH5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	ALKBH5antibody detects endogenous levels of total ALKBH5
Form/Format	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0mg/mL (varies by lot)
Sequence Length	394
Applicable Applications for anti-ALKBH5 antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human ALKBH5
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES



WB (Western Blot)

Western blot analysis of ALKBH5 expression in 293 cell line lysate, The lane on the left is treated with the antigen-specific peptide.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ALKBH5 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148539642
NCBI GeneID	54890
NCBI Accession #	NP_060228.3
NCBI GenBank Nucleotide #	NM_017758.3
UniProt Accession #	Q6P6C2; Q9NXD6; B4DVJ4; D3DXC6
Molecular Weight	44 kDa
NCBI Official Full Name	RNA demethylase ALKBH5
NCBI Official Synonym Full Names	alkB homolog 5, RNA demethylase
NCBI Official Symbol	ALKBH5
NCBI Official Synonym Symbols	ABH5; OFOXD; OFOXD1
NCBI Protein Information	RNA demethylase ALKBH5
UniProt Protein Name	RNA demethylase ALKBH5
UniProt Gene Name	ALKBH5
UniProt Synonym Gene Names	ABH5; OFOXD1
UniProt Entry Name	ALKB5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/alkbh5-antibody-western-blot-elisa/309558>