

Rabbit ALKBH4 Polyclonal Antibody | anti-ALKBH4 antibody

ALKBH4 Antibody

CATALOG # AAA111377	HOST Rabbit	REACTIVITY HumanPredicted: Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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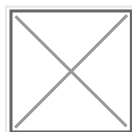
PRODUCT SYNONYMS

ALKBH4; Polyclonal Antibody; ALKBH4 Antibody; anti-ALKBH4 antibody

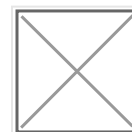
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN3
Sequence Length	1504
Applicable Applications for anti-ALKBH4 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H2O. The antibody is stable for at least one year when stored at-20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-ALKBH4 antibody	Rabbit polyclonal ALKBH4 (1) antibody was raised against a recombinant human ALKBH4 protein 38-282aa (BC002820).
Product Categories/Family for anti-ALKBH4 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Bjornstad, L.G., Zoppellaro, G., Tomter, A.B., et al. Spectroscopic and magnetic studies of wild-type and mutant forms of the Fe(II)-and 2-oxoglutarate-dependent decarboxylase ALKBH4. Biochem. J. 434 (3), 391-398 (2011).

NCBI AND UNIPROT INFORMATION

NCBI GI #	38114792
NCBI GeneID	54784
Molecular Weight	4,556 Da
NCBI Official Full Name	Homo sapiens alkB, alkylation repair homolog 4 (E. coli), mRNA

NCBI Official Synonym Full Names	alkB homolog 4, lysine demethylase
NCBI Official Symbol	ALKBH4
NCBI Official Synonym Symbols	ABH4
NCBI Protein Information	alpha-ketoglutarate-dependent dioxygenase alkB homolog 4
UniProt Protein Name	Alpha-ketoglutarate-dependent dioxygenase alkB homolog 4
UniProt Gene Name	ALKBH4
UniProt Synonym Gene Names	ABH4

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/alkbh4-antibody-immunohistochemistry-western-blot-elisa/111377>