

Rabbit Aadacl1 Polyclonal Antibody | anti-NCEH1 antibody

Aadacl1 antibody - middle region

CATALOG # AAA200010	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Aadacl1; Polyclonal Antibody; Aadacl1 antibody - middle region; anti-NCEH1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: LQ ALDFNTPSYQ QSMNTPILPR HVMVRYWLDY FKGNYDFVEA MIVNNHTS
Sequence Length	408
Applicable Applications for anti-NCEH1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Mouse
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-Aadacl1 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: Mouse Kidney

WB (Western Blot)

Host: Rabbit
Target Name: NCEH1
Sample Tissue: Human SP2/0 Whole Cell
Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-NCEH1 antibody	This is a rabbit polyclonal antibody against Aadacl1. It was validated on Western Blot Target Description: Aadacl1 is hydrolyzes 2-acetyl monoalkylglycerol ether, the penultimate precursor of the pathway for de novo synthesis of platelet-activating factor. It may be responsible for cholesterol ester hydrolysis in macrophages. It also involved in organ detoxification by hydrolyzing exogenous organophosphorus compounds.
Product Categories/Family for anti-NCEH1 antibody	Polyclonal; Drugs and Drug Metabolism; Various; Phosphorylation

NCBI AND UNIPROT INFORMATION

NCBI GI #	30520239
NCBI GeneID	320024
NCBI Accession #	NP_848887
NCBI GenBank Nucleotide #	NM_178772
UniProt Accession #	Q8BLF1
Molecular Weight	46kDa
NCBI Official Full Name	neutral cholesterol ester hydrolase 1
NCBI Official Synonym Full Names	neutral cholesterol ester hydrolase 1
NCBI Official Symbol	Nceh1
NCBI Official Synonym Symbols	Nceh; CPO-BP; Aadacl1; B230106I24Rik
NCBI Protein Information	neutral cholesterol ester hydrolase 1
UniProt Protein Name	Neutral cholesterol ester hydrolase 1
UniProt Gene Name	Nceh1
UniProt Synonym Gene Names	Aadacl1; Kiaa1363; NCEH; CPO-BP

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/aadacl1-antibody-western-blot-elisa/200010>