

Rabbit anti-Human, Mouse NCEH1 Polyclonal Antibody | anti-NCEH1 antibody

NCEH1 Antibody

CATALOG # AAA301109	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

NCEH1; Polyclonal Antibody; NCEH1 Antibody; NCEH; AADACL1; anti-NCEH1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total NCEH1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.6 mg/ml (varies by lot)
Sequence Length	448
Applicable Applications for anti-NCEH1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human Neutral cholesterol ester hydrolase 1
Target Name	NCEH1
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using at dilution 1/80.



Application Data

Gel: 10%SDS-PAGE Lysates (from left to right): Mouse kidney and heart tissue Amount of lysate: 40ug per lane Primary antibody: 1/1300 dilution Secondary antibody dilution: 1/8000 Exposure time: 2 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-NCEH1 antibody	Neutral cholesterol ester hydrolase 1 (NCEH) also known as arylacetamide deacetylase-like 1 (AADACL1) or KIAA1363 is an enzyme that in humans is encoded by the NCEH1 gene. NCEH is an enzyme located in the endoplasmic reticulum. NCEH hydrolyzes 2-acetyl monoalkylglycerol ether, as part of an enzymatic pathway regulating the levels of platelet activating factor and lysophospholipids that may be involved in cancer development.
Product Categories/Family for anti-NCEH1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	226423947
NCBI GeneID	57552
NCBI Accession #	NP_001139748.1
NCBI GenBank Nucleotide #	NM_001146276.1
UniProt Accession #	Q6PIU2; Q86WZ1; Q9P2I4; B7Z2K4; B7Z3A1; B7Z5U2; B7Z906; B7ZAW6; F5H7K4
Molecular Weight	31,168 Da
NCBI Official Full Name	neutral cholesterol ester hydrolase 1 isoform a
NCBI Official Synonym Full Names	neutral cholesterol ester hydrolase 1
NCBI Official Symbol	NCEH1
NCBI Official Synonym Symbols	NCEH; AADACL1
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
UniProt Entry Name	NCEH1_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/nceh1-antibody-immunohistochemistry-western-blot-elisa/301109>