

Rabbit anti-Human, Mouse ACER2 Polyclonal Antibody | anti-ACER2 antibody

ACER2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA236840	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

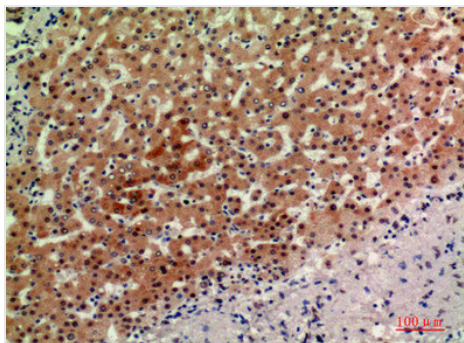
PRODUCT SYNONYMS

ACER2; Polyclonal Antibody; ACER2 Antibody; ASAH3L; PP11646; Alkaline ceramidase 2; AlkCDase 2; Alkaline CDase 2; haCER2; Acylsphingosine deacylase 3-like; N-acylsphingosine amidohydrolase 3-like; anti-ACER2 antibody

PRODUCT SPECIFICATIONS

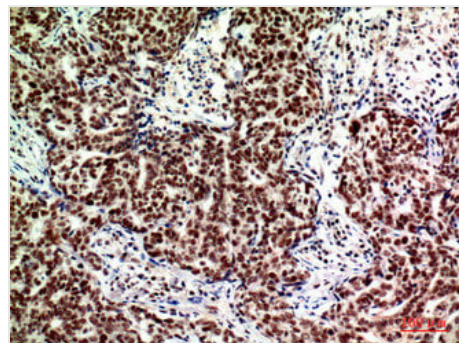
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-ACER2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human ASAH3L. at AA range: 50-130
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



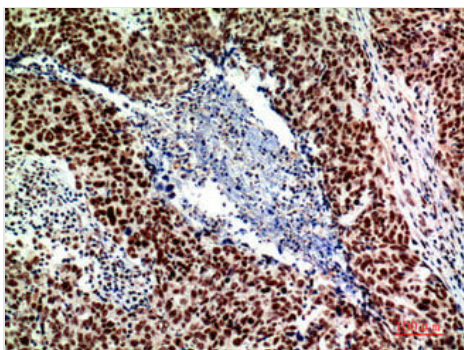
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200



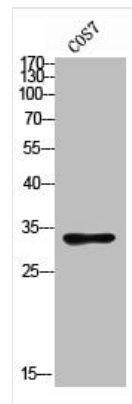
IHC (Immunohistochemisry)

Immunohistochemical analysis of paraffin-embedded human-breast-cancer, antibody was diluted at 1:200



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human-breast-cancer, antibody was diluted at 1:200



WB (Western Blot)

Western blot analysis of COS7 using ASAH3L antibody.. Secondary antibody was diluted at 1:20000

ADDITIONAL INFORMATION

Product Categories/Family for anti-ACER2 antibody

[Signal Transduction](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	71043498
NCBI GeneID	340485
NCBI Accession #	NP_001010887.2
NCBI GenBank Nucleotide #	NM_001010887.2
UniProt Accession #	Q5QJU3; Q569G5; Q5VZR7; Q71RD2; A2A3R8
Molecular Weight	31,309 Da
NCBI Official Full Name	alkaline ceramidase 2
NCBI Official Synonym Full Names	alkaline ceramidase 2
NCBI Official Symbol	ACER2
NCBI Official Synonym Symbols	ASAH3L; ALKCDase2
NCBI Protein Information	alkaline ceramidase 2; haCER2; alkCDase 2; alkaline CDase 2; ceramide hydrolase
UniProt Protein Name	Alkaline ceramidase 2
UniProt Gene Name	ACER2
UniProt Synonym Gene Names	ASAH3L; AlkCDase 2; Alkaline CDase 2; haCER2
UniProt Entry Name	ACER2_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://www.aaabiotech.com/polyclonal/acer2-antibody-immunohistochemistry-western-blot-elisa/236840>