

Rabbit anti-Human CERS6 Polyclonal Antibody | anti-CERS6 antibody

CERS6 Antibody

CATALOG # AAA234009	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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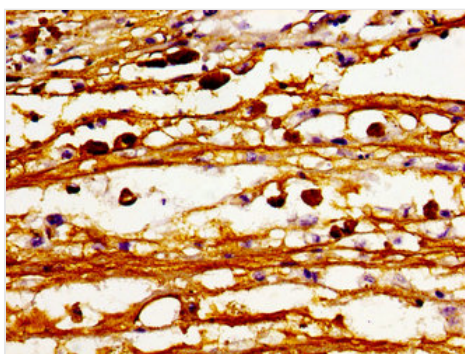
PRODUCT SYNONYMS

CERS6; Polyclonal Antibody; CERS6 Antibody; Ceramide synthase 6; CerS6; LAG1 longevity assurance homolog 6; LASS6; anti-CERS6 antibody

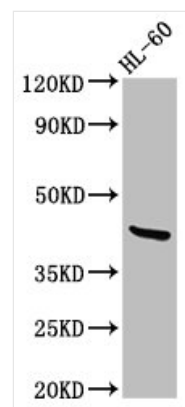
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	392
Applicable Applications for anti-CERS6 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Ceramide synthase 6 protein (324-392AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human melanoma cancer using AAA234009 at dilution of 1:100


WB (Western Blot)

Western BlotPositive WB detected in: HL-60 whole cell lysateAll lanes: CERS6 antibody at 2.7ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 45, 46 KDaObserved band size: 45 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-CERS6 antibody	May be involved in sphingolipid synthesis or its regulation.
Product Categories/Family for anti-CERS6 antibody	Cancer; Metabolism; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	371122599
NCBI GeneID	253782
NCBI Accession #	NP_001243055.1
NCBI GenBank Nucleotide #	NM_001256126.1
UniProt Accession #	Q6ZMG9; Q32M63; Q8N617
Molecular Weight	45,794 Da
NCBI Official Full Name	ceramide synthase 6 isoform 1
NCBI Official Synonym Full Names	ceramide synthase 6
NCBI Official Symbol	CERS6
NCBI Official Synonym Symbols	CERS5; LASS6
NCBI Protein Information	ceramide synthase 6
UniProt Protein Name	Ceramide synthase 6
UniProt Gene Name	CERS6
UniProt Synonym Gene Names	LASS6; CerS6

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/cers6-antibody-immunohistochemistry-western-blot-elisa/234009>