

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

CIDECD Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA303526	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

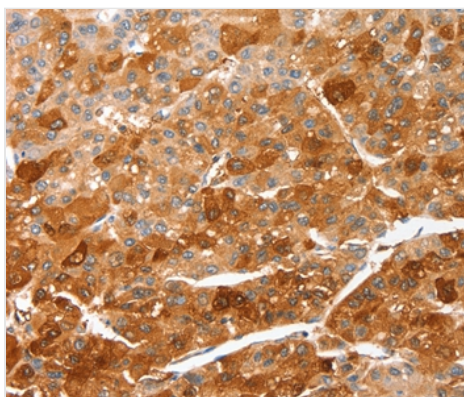
PRODUCT SYNONYMS

CIDECD; Polyclonal Antibody; CIDECD Antibody; CIDE3; FPLD5; FSP27; CIDE-3; anti-CIDECD antibody

PRODUCT SPECIFICATIONS

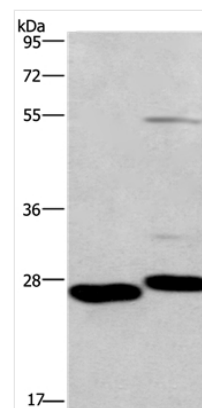
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CIDECD protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.2 mg/ml (varies by lot)
Sequence Length	248
Applicable Applications for anti-CIDECD antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	CIDECD
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/50.



Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): Mouse intestine tenue and heart tissue
Amount of lysate: 40ug per lane Primary antibody: 1/551 dilution Secondary antibody dilution: 1/8000 Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-CIDEDEC antibody	This gene encodes a member of the cell death-inducing DNA fragmentation factor-like effector family. Members of this family play important roles in apoptosis. The encoded protein promotes lipid droplet formation in adipocytes and may mediate adipocyte apoptosis. This gene is regulated by insulin and its expression is positively correlated with insulin sensitivity. Mutations in this gene may contribute to insulin resistant diabetes. A pseudogene of this gene is located on the short arm of chromosome 3. Alternatively spliced transcript variants that encode different isoforms have been observed for this gene.
Product Categories/Family for anti-CIDEDEC antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	313851088
NCBI GeneID	63924
NCBI Accession #	NP_001186480.1
NCBI GenBank Nucleotide #	NM_001199551.1
UniProt Accession #	Q96AQ7; Q67DW9; Q9GZY9; C9JMN7
Molecular Weight	27,923 Da
NCBI Official Full Name	cell death activator CIDE-3 isoform 2
NCBI Official Synonym Full Names	cell death-inducing DFFA-like effector c
NCBI Official Symbol	CIDEDEC
NCBI Official Synonym Symbols	CIDE3; FPLD5; FSP27; CIDE-3
NCBI Protein Information	cell death activator CIDE-3
UniProt Protein Name	Cell death activator CIDE-3
UniProt Gene Name	CIDEDEC
UniProt Synonym Gene Names	FSP27
UniProt Entry Name	CIDEDEC_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/cidec-antibody-immunohistochemistry-western-blot-elisa/303526>