

Rabbit CIDEDEC Polyclonal Antibody | anti-CIDEDEC antibody

CIDEDEC Polyclonal Antibody

CATALOG # AAA167531	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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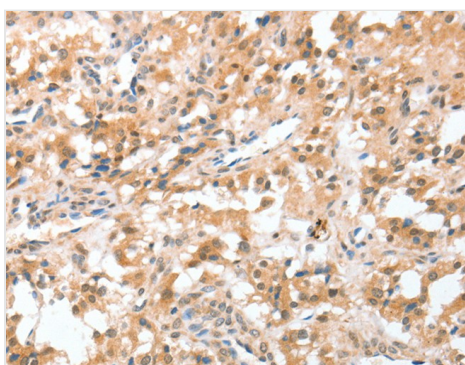
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

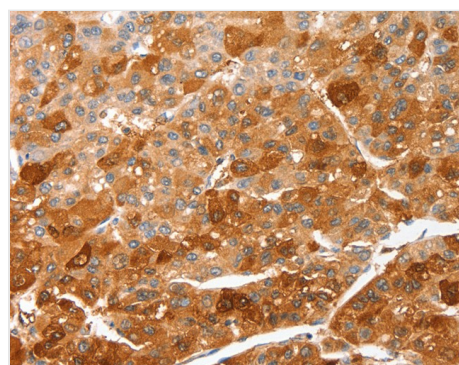
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.2mg/mL (varies by lot)
Sequence Length	238
Applicable Applications for anti-CIDEDEC antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human CIDEDEC
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



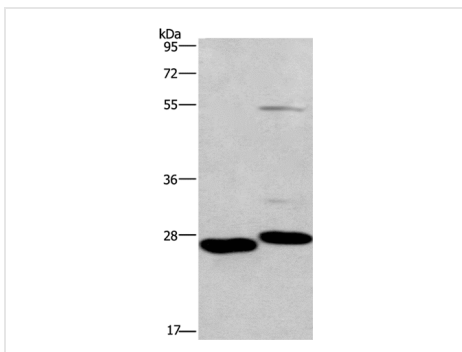
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using CIDEDEC Polyclonal Antibody at dilution of 1:50



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer using CIDEDEC Polyclonal Antibody at dilution of 1:50



WB (Western Blot)

Western Blot analysis of Mouse intestinum tenue and heart tissue using CIDEc Polyclonal Antibody at dilution of 1:551

ADDITIONAL INFORMATION

Related Product Information for anti-CIDEc 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-CIDEc antibody

Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	313851090
NCBI GeneID	63924
NCBI Accession #	NP_001186481.1
NCBI GenBank Nucleotide #	NM_001199552.1
Molecular Weight	27,923 Da
NCBI Official Full Name	cell death activator CIDE-3 isoform 3
NCBI Official Synonym Full Names	cell death-inducing DFFA-like effector c
NCBI Official Symbol	CIDEc
NCBI Official Synonym Symbols	CIDE3; FPLD5; FSP27; CIDE-3
NCBI Protein Information	cell death activator CIDE-3; fat specific protein 27
UniProt Protein Name	Cell death activator CIDE-3
UniProt Gene Name	CIDEc
UniProt Synonym Gene Names	FSP27
UniProt Entry Name	CIDEc_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/167531>