

Rabbit C1QL3 Polyclonal Antibody | anti-C1QL3 antibody

Anti-C1QL3 Antibody (Internal)

CATALOG # AAA162401	HOST Rabbit	REACTIVITY Human Predicted: Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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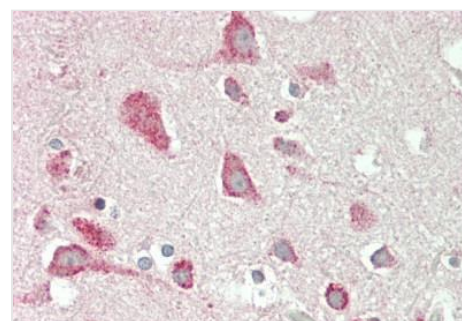
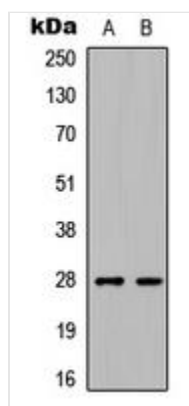
PRODUCT SYNONYMS

C1QL3; Polyclonal Antibody; Anti-C1QL3 Antibody (Internal); Rabbit Polyclonal to Human C1QL3; C1ql; CTRP13; Complement C1q-like protein 3; C1QTNF13; K100; anti-C1QL3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of C1QL3 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, pH 7.3, 0.01% sodium azide, 30% glycerol.
Sequence Length	255
Applicable Applications for anti-C1QL3 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human C1QL3.
Conjugation	Unconjugated
Epitope	Internal
Preparation and Storage	Store at -20 degree C. Aliquot to avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)

WB (Western Blot)

Western blot analysis of C1QL3 expression in HEK293T (A); Raw264.7 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-C1QL3 antibody	May regulate the number of excitatory synapses that are formed onhippocampus neurons. Has no effect on inhibitory synapses By similarity.Plays a role in glucose homeostasis. Via AMPK signaling pathway, stimulates glucose uptake in adipocytes, myotubes and hepatocytes and enhances insulin-stimulated glucose uptake. In a hepatoma cell line, reduces the expression of gluconeogenic enzymes G6PC and PCK1 and hencedecreases de novo glucose production.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	58801559
NCBI GeneID	389941
NCBI Accession #	NP_001010908.1
NCBI GenBank Nucleotide #	NM_001010908.1
UniProt Accession #	Q5VWW1; A0PJY4; A0PJY5
Molecular Weight	22,774 Da
NCBI Official Full Name	complement C1q-like protein 3
NCBI Official Synonym Full Names	complement C1q like 3
NCBI Official Symbol	C1QL3
NCBI Official Synonym Symbols	C1ql; K100; CTRP13; C1QTNF13
NCBI Protein Information	complement C1q-like protein 3
UniProt Protein Name	Complement C1q-like protein 3
UniProt Gene Name	C1QL3
UniProt Synonym Gene Names	CTRP13; C1q/TNF-related protein 13

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/c1ql3-antibody-western-blot-immunohistochemistry-elisa/162401>