

## Anti-C1QL4 antibody



**Description** Unconjugated Rabbit polyclonal to C1QL4

Model STJ190719

**Host** Rabbit

**Reactivity** Human, Mouse

**Applications** ELISA, WB

**Gene ID** 338761

Gene Symbol C1QL4

**Dilution range** WB 1:500-2000 ELISA 1:5000-20000

**Specificity** C1QL4 Polyclonal Antibody detects endogenous levels of protein.

**Tissue Specificity** Highest expression levels in testis and adipose tissue, lower levels in skeletal

muscle and kidney.

**Purification** C1QL4 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

**Protein Name** Complement C1q-like protein 4 C1q and tumor necrosis factor-related protein

11 C1q/TNF-related protein 11

Molecular Weight 26 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:314160MIM:615229

Alternative Names Complement C1q-like protein 4 C1q and tumor necrosis factor-related protein

11 C1q/TNF-related protein 11

**Function** May regulate the number of excitatory synapses that are formed on

hippocampus neurons. Has no effect on inhibitory synapses . May inhibit

adipocyte differentiation at an early stage of the process .

Cellular Localization Secreted

 $\textbf{St John's Laboratory Ltd} \hspace{1.5cm} \textbf{F} + 44 \ (0)207 \ 681 \ 2580$ 

**T** +44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com