

Product datasheet for AP07289PU-N

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CTRP6 (C1QTNF6) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Immunocytochemistry.

Immunohistochemistry on Paraffin Sections: 5 µg/ml.

Western Blot: 1 µg/ml.

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Immunogen: Synthetic peptide - KLH conjugated corresponding to 15 amino acid peptide from near the

carboxy-terminus of Human CTRP6

Specificity: This antibody recognizes a 15 amino acid peptide from near the carboxy-terminus of CTRP6.

Formulation: PBS containing 0.02% Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C.

Avoid freeze/thaw cycles.

Stability: Shelf life: one year from despatch.

Gene Name: C1q and tumor necrosis factor related protein 6

Database Link: Entrez Gene 114904 Human

Q9BXI9

Background: CTRP6 is an adipokine. It contains at least 4 glycosylation motifs, suggesting that it may be

highly post-translationally modified. Unlike adiponectin, which is expressed exclusively by differentiated adipocytes, the CTRPs are expressed in a wide variety of tissues. These proteins are thought to act mainly on liver and muscle tissue to control glucose and lipid

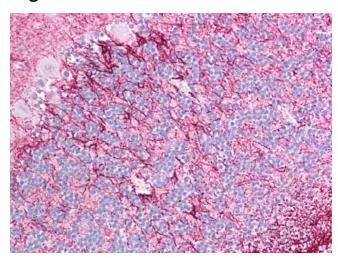
metabolism.



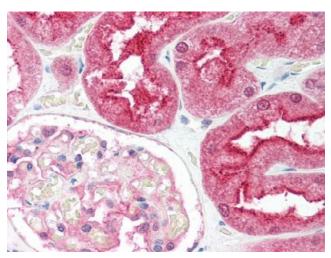


Synonyms: CTRP6

Product images:

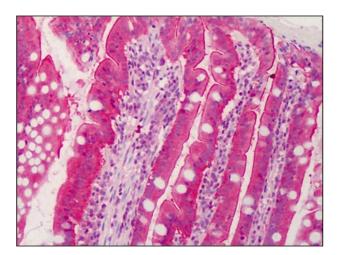


Human Small Intestine: Formalin-Fixed, Paraffin-Embedded.



Human Brain, cerebellum: Formalin-Fixed Paraffin-Embedded.





C1QTNF6 antibody staining of Human Kidney Formalin-Fixed Paraffin-Embedded at 5 ug/ml followed by biotinylated Goat anti-Rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.