

C1QTNF5 Rabbit pAb

Catalog No.: A3021 **2 Publications**

Basic Information

Observed MW

36kDa

Calculated MW

25kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes a member of a family of proteins that function as components of basement membranes and may play a role in cell adhesion. Mutations in this gene have been associated with late-onset retinal degeneration. The protein may be encoded by either a bicistronic transcript including sequence from the upstream membrane frizzled-related protein gene (MFRP), or by a monocistronic transcript expressed from an internal promoter.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

114902

Swiss Prot

Q9BXJ0

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 16-243 of human C1QTNF5 (NP_056460.1).

Synonyms

MFRP; CTRP5; C1QTNF5

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

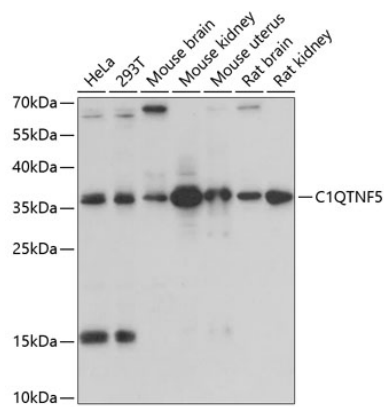
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using C1QTNF5 Rabbit pAb (A3021) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.