C1QA Antibody



PACO51362

Reactivity:

Human

Product Information

Size: Protein Background:

50ug C1q associates with the proenzymes C1r and C1s to yield C1, the first component of the

serum complement system. The collagen-like regions of C1q interact with the Ca(2+)-dependent C1r(2)C1s(2) proenzyme complex, and efficient activation of C1 takes place on interaction of the globular heads of C1q with the Fc regions of IgG or IgM antibody

present in immune complexes.

Source:

Rabbit C1OA

Isotype:

lgG P02745

Applications: Synonyms:

ELISA, IHC, IF

Complement C1q subcomponent subunit A, C1QA

Gene ID:

Uniprot

Recommended dilutions: Immunogen:

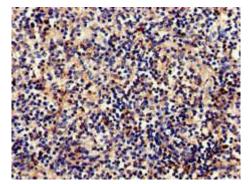
ELISA:1:2000-1:10000, IHC:1:20-1:200, IF:1:50-1:200

Recombinant Human Complement C1q subcomponent subunit A protein (26-125AA).

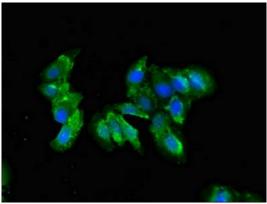
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

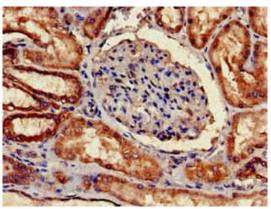
Product Images



Immunohistochemistry of paraffin-embedded human spleen tissue using PACO51362 at dilution of 1:100.



Immunofluorescent analysis of Hela cells using PACO51362 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO51362 at dilution of 1:100.