## IHCeasy C1QA Ready-To-Use IHC Kit

Catalog Number: KHC0479

| General Information | Sample type: <br> FFPE tissue <br> Cited sample type: <br> Reactivity: <br> Human <br> Cited Reactivity: | Assay type: <br> Immunohistochemistry <br> Primary antibody type: <br> Mouse Monoclonal <br> Secondary antibody type: <br> Polymer-HRP-Goat anti-Mouse |  |
| :--- | :--- | :--- | :--- |
| Kit Component | Component | Size | Concentration |

Storage Instructions

Background The first component of complement, C1, is a calcium-dependent complex of the 3 subcomponents
C1q, C1r, and C1s. C1q is composed of 18 polypeptide chains: six A-chains, six B-chains, and six Cchains. Each chain contains a collagen-like region located near the $N$ terminus and a C-terminal globular region. Deficiency of C 1 q has been associated with lupus erythematosus and glomerulonephritis. Primary antibody in this kit is raised against C1qA which is the A-chain polypeptide of human complement subcomponent C1q.

C1OA

Selected Validation Data


Immunohistochemical analysis of paraffinembedded human lung tissue slide using KHC0479 (C1OA IHC Kit).


Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using KHC0479 (C1OA IHC Kit).


Immunohistochemical analysis of paraffinembedded human ovary tumor tissue slide using KHC0479 (C1OA IHC Kit).

