

Product Data Sheet

Anti-Complement C1R HC Antibody

| Catalog # | Source | Reactivity | Applications | | |
|---------------------|---------|---|--|--|--|
| CPA5694 | Rabbit | H, M, R | WB | | |
| Description | Ra | Rabbit polyclonal antibody to Complement C1R HC | | | |
| Immunogen | KL | H-conjugated synthetic pe | ptide encompassing a sequence within the center | | |
| | re | gion of human Compleme | nt C1R HC. The exact sequence is proprietary. | | |
| Purification | Th | e antibody was purified by | / immunogen affinity chromatography. | | |
| Specificity | Re | ecognizes endogenous leve | ls of Complement C1R HC protein. | | |
| Clonality | Ро | lyclonal | | | |
| Conjugation | | | | | |
| Form | | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, | | | |
| | an | d 0.01% sodium azide. | | | |
| Dilution | W | B (1/500 - 1/1000) | | | |
| Gene Symbol | C1 | R | | | |
| Alternative Na | ames Co | omplement C1r subcompo | nent; Complement component 1 subcomponent r | | |
| Entrez Gene 715 (Hu | | .5 (Human) | ıman) | | |
| SwissProt | PO | 00736 (Human) | | | |
| Storage/Stabi | lity Sh | ipped at 4°C. Upon deliver | y aliquot and store at -20°C for one year. Avoid | | |
| | fre | eeze/thaw cycles. | | | |

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

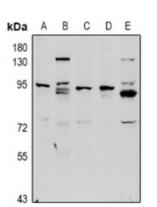
COHESION BIOSCIENCES LIMITED

| WEB | ORDER | SUPPORT | CUSTOM |
|---------------------|-----------------------|-----------------------------|------------------------|
| www.cohesionbio.com | order@cohesionbio.com | techsupport@cohesionbio.com | custom@cohesionbio.com |

For research purposes only, not for human use

Product Data Sheet





Western blot analysis of Complement C1R HC expression in Hela (A), HepG2 (B), MEF (C), C6 (D), U87MG (E) whole cell lysates. (Predicted band size: 80 kD; Observed band size: 90 kD)

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com