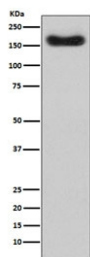


## Complement Factor H Antibody / CFH [clone ACCI-3] (RQ5244)

| Catalog No. | Formulation                                                                | Size   |
|-------------|----------------------------------------------------------------------------|--------|
| RQ5244      | Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA | 100 ul |

[Bulk quote request](#)

|                    |                                                                       |
|--------------------|-----------------------------------------------------------------------|
| Availability       | 1-2 weeks                                                             |
| Species Reactivity | Human                                                                 |
| Format             | Purified                                                              |
| Clonality          | Rabbit Monoclonal                                                     |
| Isotype            | Rabbit IgG                                                            |
| Clone Name         | ACCI-3                                                                |
| Purity             | Affinity purified                                                     |
| UniProt            | P08603                                                                |
| Applications       | Western Blot : 1:500-1:2000                                           |
| Limitations        | This Complement Factor H antibody is available for research use only. |



Western blot testing of human plasma lysate with Complement Factor H antibody. Predicted molecular weight ~139 kDa but may be observed at a higher molecular weight due to glycosylation.

### Description

Complement Factor H functions as a cofactor in the inactivation of C3b by factor I and also increases the rate of dissociation of the C3bBb complex (C3 convertase) and the (C3b) NBB complex (C5 convertase) in the alternative complement pathway.

### Application Notes

Optimal dilution of the Complement Factor H antibody should be determined by the researcher.

### Immunogen

A synthetic peptide specific to human Complement Factor H / CFH was used as the immunogen for the Complement Factor H antibody.

## Storage

Store the Complement Factor H antibody at -20oC.