

Anti-Complement Factor B Antibody

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Store at low temperature
Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Anti-Complement Factor B Antibody is a highly specialized humanized monoclonal antibody target and neutralize complement factor B, inhibition of the alternative complement pathway by disrupting the enzymatic assembly of the C3 convertase complex across various immunological experimental models.
Targets(IC50)	Complement System
In vitro	In alternative pathway hemolysis assays, Anti-Complement Factor B Antibody (13192) inhibited complement activation with an IC50 of 0.5 ug/mL [1].
In vivo	In mouse models of collagen-induced arthritis, systemic administration of 2 mg Anti-Complement Factor B Antibody (13192) significantly reduced clinical scores and joint bone destruction [1].

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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