

Factor D/CFD Rabbit pAb

db21171

Package : 20µL 50µL 100µL

Product Name : Factor D/CFD Rabbit pAb**Cat.No.:** db21171**Synonyms** : DF; Adn**Application** : WB**Reactivity** : Mouse**Host species** : Rabbit**Background**

This gene encodes a serine protease that plays an important role in the alternative pathway of complement activation for pathogen recognition and elimination. The encoded preproprotein undergoes proteolytic processing to generate a mature, functional enzyme that in turn cleaves factor B in the complement pathway. This gene is expressed in adipocytes and the mature enzyme is secreted into the bloodstream. Mice lacking the encoded product cannot initiate alternative pathway of complement activation. [provided by RefSeq, Jul 2016]

Immunogen

Recombinant protein of mouse Factor D/CFD

Gene ID

11537

Swiss Prot

P03953

Synonyms

DF; Adn

Reactivity

Mouse

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

28 kDa

Observed MW

28 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.