

Product datasheet for TA388700M

Cfb Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: Recommended dilution: WB:1:500-1:5000

Reactivity: Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Mouse Complement factor B protein (23-761AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: P04186

Background: Factor B which is part of the alternate pathway of the complement system is cleaved by factor

D into 2 fragments: Ba and Bb. Bb, a serine protease, then combines with complement factor 3b to generate the C3 or C5 convertase. It has also been implicated in proliferation and

differentiation of preactivated B-lymphocytes, rapid spreading of peripheral blood

monocytes, stimulation of lymphocyte blastogenesis and lysis of erythrocytes. Ba inhibits the

proliferation of preactivated B-lymphocytes.



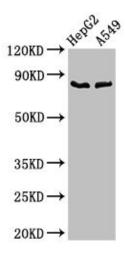
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western Blot Positive WB detected in: HepG2 whole cell lysate, A549 whole cell lysate All lanes: CFB antibody at 2.8µg/ml Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 86 kDa

Observed band size: 86 kDa