Complement C1QB polyclonal antibody

Catalog: BS66299 Host: Rabbit Reactivity: Human, Rat

BackGround:

C1q associates with the proenzymes C1r and C1s to yield C1, the first component of the serum complement system. The collagen-like regions of C1q interact with the Ca2+-dependent C1r2C1s2 proenzyme complex, and efficient activation of C1 takes place on interaction of the globular heads of C1q with the Fc regions of IgG or IgM antibody present in immune complexes.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

26kDa

Swiss-Prot:

P02746

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:1000|IHC,1:50 - 1:100|IF/ICC,1:50 - 1:200

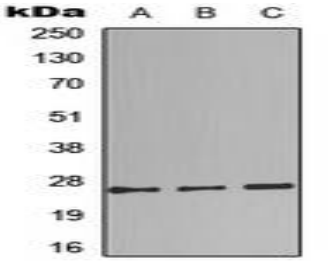
Storage&Stability:

Store at 4℃ short term. Aliquot and store at -20℃ long term. Avoid freeze-thaw cycles.

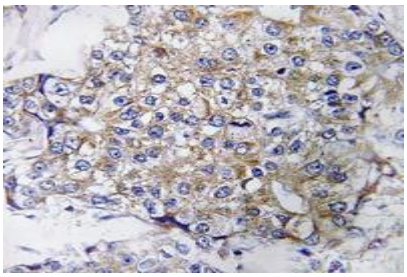
Specificity:

Complement C1QB polyclonal antibody detects endogenous levels of Complement C1QB protein.

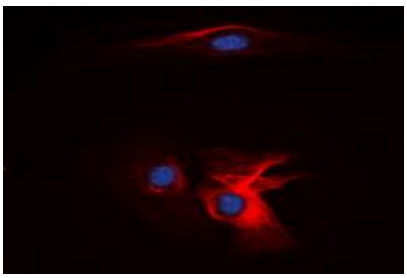
DATA:



Western blot analysis of Complement C1QB expression in Jurkat (A), rat lung (B), rat heart (C) whole cell lysates.



Immunohistochemical analysis of Complement C1QB staining in human breast cancer formalin fixed paraffin embedded tissue section.



Immunofluorescent analysis of Complement C1QB staining in Jurkat cells.

Note:

For research use only, not for use in diagnostic procedure.

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