

## Anti-C3a antibody (1364-1663) (STJ115248) STJ115248

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-C3a (1364-1663) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype IgG Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 718 Gene Symbol C3 Uniprot ID CO3\_HUMAN

(NP\_000055.2).

Immunogen Immunogen Region 1364-1663 Specificity Immunogen Sequence

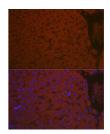
Hepe 230kDa-140kDa Complement C3 98kDa 63kDa 49kDa 39kDa-34kDa-

n blot analysis of extracts of HepG2 cells, using ment C3 antibody (STJ115248) at 1:1000 . Secondary antibody: HRP Goat Anti-rabbit IgG at 1:10000 dilution. Lysates/proteins: 25 Blocking buffer: 3% nonfat dry milk in ction: ECL Basic Kit. Exposure time: 180s. (H+L ug pe TBST

Immunofluorescence analysis of rat liver using Complement C3 rabbit polyclonal antibody (STJ115248) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Recombinant fusion protein containing a sequence corresponding to amino acids 1364-1663 of human Complement C3

escence analysis of human liver cancer lement C3 rabbit polyclonal antibody at dilution of 1:100 (40x lens). Blue: DAPI using Complement (STJ115248) at diluti



cence analysis of mouse liver using C3 rabbit polyclonal antibody t dilution of 1:100 (40x lens). Blue: DAP Complement C3 (STJ115248) at dilu

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