

PRODUCT DATA SHEET

Bioworld Technology, Inc.

C3 polyclonal antibody

Catalog: BS8557 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Complement component C3 plays a central role in the activation of complement system. Its activation is required for both classical and alternative complement activation pathways. People with C3 deficiency are susceptible to bacterial infection.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

Molecular Weight:

~ 187kDa

Swiss-Prot:

P01024

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: 1:500~1:2000 IHC: 1:50~1:200

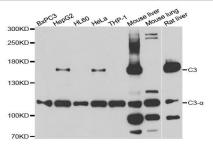
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

C3 polyclonal antibody detects endogenous levels of C3 protein.

DATA:



Western blot analysis of extracts of various cell lines, using C3 antibody.

Note:

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

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