

Product datasheet for AP26373PU-N

OriGene Technologies, Inc.

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Complement Component 6 (C6) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Immunohistochemistry on frozen sections: The typical starting working dilution is 1:10.

Western blot: The typical starting working dilution is 1:10.

The antibody should be used in TBS and not in PBS.

Reactivity: Mouse
Host: Rabbit
Isotype: Ig

Clonality: Polyclonal

Specificity: This antibody detects C6.

Formulation: PBS

State: Purified

State: Liquid 0.2 µm filtered lg fraction Stabilizer: 0.1% bovine serum albumin Preservative: 0.02% sodium azide

Concentration: lot specific

Purification: Protein A

Conjugation: Unconjugated **Storage:** Store at 2 - 8 °C.

Stability: Shelf life: one year from despatch.

Gene Name: complement component 6

Database Link: P13671

Background: During complement activation the circulating complement compound C6 is bound by the

C3b5b complex to form the first stage of the membrane attack complex. The formed C5b6 complex binds to C7 where after C8 binds, followed by binding of a variable amount of C9 molecules. The complement factor C6 is an acute-phase reactant for which a CCAAT

enhancer binding site essential is.

Synonyms: C6

