Fibrinogen alpha chain (FGA) Rabbit Monoclonal Antibody



CAB19658

Product Information

Product SKU: CAB19658 **Gene ID**: 2243 **Size**: 20uL, 100uL

Clone No: ARC2227 Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 95kDa **Conjugate:** Unconjugated

Calculated MW: 95kDa Isotype: IgG

Immunogen Information

Background: This gene encodes the alpha subunit of the coagulation factor fibrinogen, which is a component of the

blood clot. Following vascular injury, the encoded preproprotein is proteolytically processed by thrombin during the conversion of fibrinogen to fibrin. Mutations in this gene lead to several disorders, including dysfibrinogenemia, hypofibrinogenemia, afibrinogenemia and renal amyloidosis. Alternative

splicing results in multiple transcript variants, at least one of which encodes an isoform that undergoes

proteolytic processing.

Recommended Dilution: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200

Synonyms: Fib2; Fibrinogen alpha chain (FGA)

Purifcation Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 700-800 of human Fibrinogen

alpha chain (FGA) (FGA) (P02671).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50%

glycerol,pH7.3.