MONOCLONAL ANTIBODIES

Anti-protein S

Associated products

Mouse monoclonal antibody anti-human protein S, IgG2b











Reference	Presentation	Format
9-AHPS-5091	Vial	100 µg

Antigen: Human protein S and protein S/C4BP complex

Application: RIA, Immunoblotting, ELISA, purification

Host: Mouse

Immunogen: Purified human protein S



Informations

lgG1

Protein S is a vitamin K dependent protein. It is a physiological inhibitor of coagulation. It acts as a cofactor of activated protein C by promoting the inactivation of FVa and FVIIIa, prothrombin, of the prothrombinase complex, FX. A protein S deficiency can be either acquired (hepatocellular insufficiency, vitamin K deficiency, anti-protein S antibody, ...) or constitutional (heterozygous or homozygous deficiency) grouped into 2 types depending on whether the deficiency is quantitative (type I) or qualitative (type II).

Mouse monoclonal antibody anti-human protein S,

Advantages

Custom needs by supplying you conjugated with biotin, HRP, FITC or other conjugates. Special formulations are available upon request. Discount according to quantities

Characteristics

The vast majority of antibodies is pure (without additives) with > 95 % purity SDS-PAGE. Stock antidobies are supplied in 50 % glycerol/water (v/v) for ease of storage and use. Both small, laboratory scale and bulk, production scale quantities are available. Expiration date of one year from delivery.



