

Anti-Protein S Reference Antibody (INSERM patent anti-Protein S)

Catalog # APR11286

Product Information

Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	P07225
Reactivity	Human
Clonality	Monoclonal
Isotype	N-6His
Calculated MW	75123

Additional Information

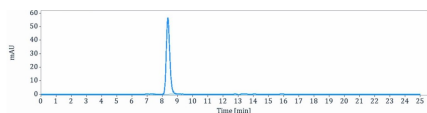
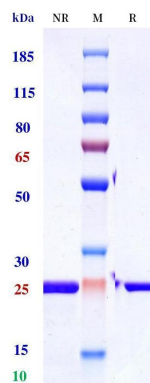
Target/Specificity	Protein S
Expression system	CHO

Protein Information

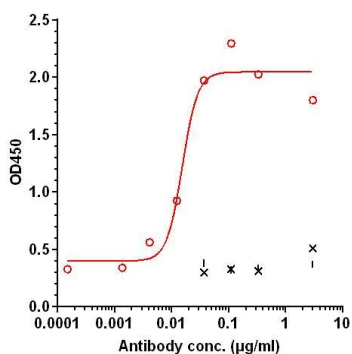
Name	PROS1
Synonyms	PROS
Function	Anticoagulant plasma protein; it is a cofactor to activated protein C in the degradation of coagulation factors Va and VIIIa. It helps to prevent coagulation and stimulating fibrinolysis.
Cellular Location	Secreted.
Tissue Location	Plasma.

Images

Anti-Protein S Reference Antibody (INSERM patent anti-Protein S) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



The purity of Anti-Protein S Reference Antibody (INSERM patent anti-Protein S) is 100%, determined by SEC-HPLC.



Immobilized hu-protein S-his at 2 µg/mL can bind INSERM patent anti-Protein S, EC₅₀= 0.01542 µg/mL.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.