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Product Datasheet

Prothrombin Antibody / Thrombin / Coagulation Factor II / F2, Rabbit, Polyclonal NSJ-R31170

Article Name	Prothrombin Antibody / Thrombin / Coagulation Factor II / F2, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31170
Supplier Catalog Number	R31170
Alternative Catalog Number	NSJ-R31170
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Rat
Immunogen	Amino acids 600-612 (THVFRLKRWMQKV-rat) were used as the immunogen for this Prothrombin antibody.
Product Description	F2 (Coagulation Factor II), also known as prothrombin and thrombin, is a serine protease that in humans is encoded by the F2 gene. The activated thrombin enzyme plays an important role in hemostasis and thrombosis: it converts fibrinogen to fibrin fo...
Clonality	Polyclonal
UniProt	P18292
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal

Purity	Antigen affinity
Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml
Application Notes	Titration of the Prothrombin antibody may be required due to differences in protocols and secondary/substrate sensitivity.