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Rabbit Anti-Human Thrombopoietin Affinity Purified pAb

Catalog No.	PA1312	Quantity:	100 µg
Alternate Names:	ТНРО		
Description:	Rabbit Anti-human THPO/Thrombopoietin Affinity Purified polyclonal antibody		
Specificity:	Human		
Host:	Rabbit		
Immunogen:	Recombinant Human THPO		
Formulation:	A sterile filtered antibody solution (1.0 mg/ml) was lyophilized from 0.5X PBS pH 7.4.		
Purification:	Affinity Chromatography		
Reconstitution:	Centrifuge vial prior to opening . Reconstitute in sterile water to a concentration of ≤0.2 mg/ml.		
Applications:	Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of human THPO (5 ng/ml), a concentration of 4.2-6.3 μg/ml of this antibody is required.		
	ELISA: To detect human THPO by d concentration of at least 0.5 purified antibody, in conjunct detection of 0.2-0.4 ng/well o	µg/ml of this antibody is re ion with compatible second	quired. This antigen affinity dary reagents, allows the
	concentration of 0.1-0.2 µg/n	detect human THPO by Western Blot analysis this antibody can be used at a a centration of 0.1-0.2 μ g/ml. Used in conjunction with compatible secondary reagents detection limit for recombinant human THPO is 1.5-3.0 ng/lane, under either reducing	
	The optimal concentration should be determined by the user for each specific application		
Storage & Stability:	Stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted according to the above directions, the antibody is stable for at least six weeks at 2-4°C. Avoid repeated freeze-thaw cycles .		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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