

Prorenin antibody [4B5-E3] (Biotin)

Cat. No. GTX79681

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Applications	WB, ELISA, Neutralizing/Inhibition
Reactivity	Human

References (1) Package 50 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

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Suggested dilution	Recommended dilution	
WB	Assay dependent	
ELISA	Assay dependent	
Neutralizing/Inhibition	Assay dependent	
Not tested in other applications.		
Calculated MW	45 kDa. (<u>Note</u>)	
Product Note	Recognises amino acid residues 3-43 (MARLGPEWSQPMKR) of the prosegment of prorenin.	
Properties		
Form	Liquid	
Buffer	50mM Sodium Phosphate, 100mM NaCl, 1mM EDTA	
Preservative	No preservatives	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Recombinant full length wild-type human protein (Glycosylated).	
Purification	Protein A purified From tissue culture supernatant	



Conjugation

For full product information, images and publications, please visit our <u>website</u>.

Biotin

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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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