

Mouse Prekallikrein Monoclonal Antibody

Biotin Labeled Anti Human Prekallikrein, Clone 20E7

CATALOG # AAA37844	HOST Mouse	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Prekallikrein; Monoclonal Antibody; Biotin Labeled Anti Human Prekallikrein; Clone 20E7; anti-Prekallikrein antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	20E7-B7
Purity/Purification	IgG Fraction
Form/Format	Frozen Liquid
Concentration	1.8 mg/ml; 4.5 moles biotin per mole of antibody (varies by lot)
Applicable Applications for anti-Prekallikrein antibody	WB (Western Blot), ELISA
Buffer	0.05M Sodium Phosphate; 0.1M NaCl; 1mM EDTA; pH 6.6
Extinction Coefficient	1.36
Antigen	Full length native protein (Purified) (Human)
Target	Recognizes the light chain of Prelakkikrein
Aliquot	1 x 1.0mg
Volume	0.555 ml
Host Note	Hybridoma Cell Culture
Cross Reactivity	Human
Preparation and Storage	Store at -70 degree C Shipping: Ships with dry ice Minimum Shelf Life: 5 years from delivery

ADDITIONAL INFORMATION

Related Product Information for anti-Prekallikrein antibody	Biotin labeled mouse monoclonal antibody to human prekallikrein. Strongly blots prekallikrein and kallikrein under non-reducing and reducing conditions. Binding epitope is on the light chain of kallikrein. IgG fraction purified by immobilized Protein G. Clone 20E7-B7, isotype IgG2b.
Product Categories/Family for anti-Prekallikrein antibody	Kallikrein/Prekallikrein ; Anti Human Targets ; Monoclonal Antibodies to Human Prekallikrein

NCBI AND UNIPROT INFORMATION

Molecular Weight	160,000 Target Molecular Weight: 86,000
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/prekallikrein-antibody-clone-20e7-b7-western-blot-elisa/37844>