



Rabbit Anti-Human blood coagulation factor XIII (A-subunit) polyclonal antibody (CABT-L6024)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Polyclonal antibody to human blood coagulation factor XIII (A-subunit)
Immunogen	Human blood coagulation factor XIII (full length protein with N-terminal hexahistidin-tag) recombinantly produced in insect cells
Isotype	IgG
Source/Host	Rabbit
Purification	Protein A chromatography
Conjugate	Unconjugated
Applications	IA Optimal dilutions should be determined by the end user.
Format	Lyophilized.
Size	500 µg
Buffer	The antibody is lyophilized from 200 µL 0.02 M Tris-HCl buffer pH 8.0, 0.028 M NaCl, 2 mg/mL human serum albumin, azide free
Preservative	None
Storage	Stable for a minimum of 2 years at –20°C as lyophilized powder Delivery at ambient temperature is possible
Ship	Wet ice

BACKGROUND

Introduction	Factor XIIIa (FXIIIa), also known as activated Factor XIII, is a blood coagulation factor that stabilizes fibrin and is present in monocytes, macrophages, platelets, megakaryocytes, dermal dendritic cells, and fibroblast-like mesenchymal or histiocytic cells in the placenta.
Keywords	F13A1; coagulation factor XIII, A1 polypeptide; F13A; coagulation factor XIII A chain; TGase; factor XIIIa; fibrinoligase; FSF, A subunit; coagulation factor XIIIa; transglutaminase A chain