

## Factor X IIIa

Mouse Monoclonal antibody(Mab) Catalog # AD80385

## **Product Information**

Application	IHC-P
Primary Accession	<u>P00488</u>
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Clone Names	625H3M2
Calculated MW	83268
Clone Names	625H3M2

## **Additional Information**

Gene ID Gene Name Other Names	2162 F13A1 Coagulation factor XIII A chain, Coagulation factor XIIIa, 2.3.2.13, Protein-glutamine gamma-glutamyltransferase A chain, Transglutaminase A chain, F13A1, F13A
Dilution	IHC-P~~Ready-to-use
Storage	Maintain refrigerated at 2-8°C.
Precautions	Factor X IIIa Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

## **Protein Information**

Name	F13A1
Synonyms Function	F13A Factor XIII is activated by thrombin and calcium ion to a transglutaminase that catalyzes the formation of gamma-glutamyl- epsilon-lysine cross-links between fibrin chains, thus stabilizing the fibrin clot. Also cross-link alpha-2-plasmin inhibitor, or fibronectin, to the alpha chains of fibrin.
Cellular Location	Cytoplasm. Secreted. Note=Secreted into the blood plasma. Cytoplasmic in most tissues, but also secreted in the blood plasma
Images	



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