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Factor ⅩⅢa

Mouse Monoclonal antibody(Mab)
Catalog # AD80385

Product Information

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

Additional Information

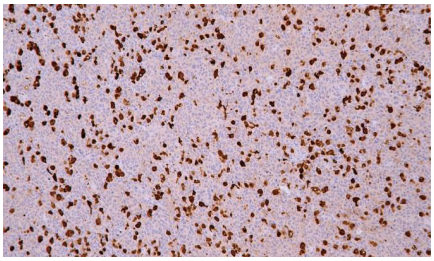
Gene ID	2162
Gene Name	F13A1
Other Names	Coagulation factor XIII A chain, Coagulation factor XIIIa, 2.3.2.13, Protein-glutamine gamma-glutamyltransferase A chain, Transglutaminase A chain, F13A1, F13A
Dilution	IHC-P~~Ready-to-use
Storage	Maintain refrigerated at 2-8°C.
Precautions	Factor ⅩⅢa Antibody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

Protein Information

Name	F13A1
Synonyms	F13A
Function	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

Immunohistochemical analysis of formalin-fixed and paraffin-embedded human melanoma tissue was performed with Factor ⅩⅢa primary antibody, followed by peroxidase-conjugated secondary antibody and DAB



staining.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.