

## Product datasheet for **UM800135**

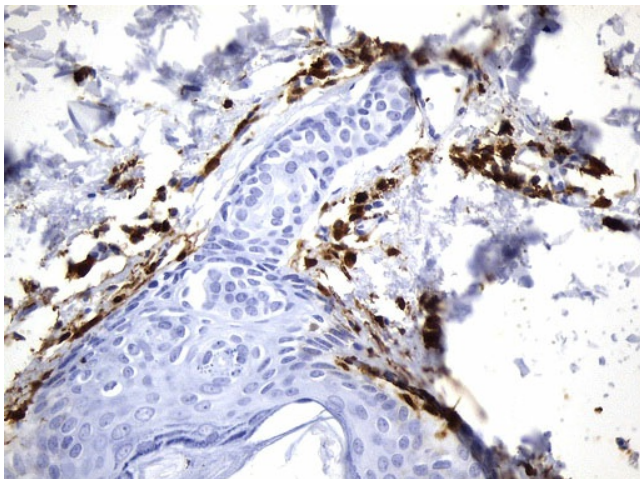
### Factor XIIIa (F13A1) Mouse Monoclonal Antibody [Clone ID: UMAB243]

#### Product data:

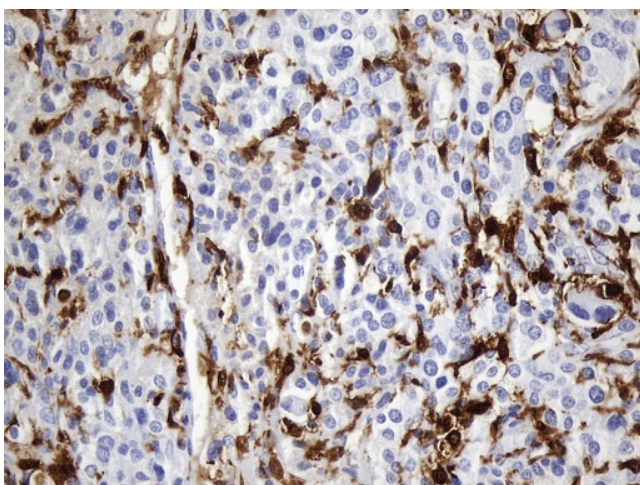
Product Type:	Primary Antibodies
Clone Name:	UMAB243
Applications:	IHC
Recommended Dilution:	IHC 1:300
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human F13A1 (Factor XIIIa) (NP_000120) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5~1.0 mg/ml (Lot Dependent)
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	83.28 kDa
Gene Name:	coagulation factor XIII A chain
Database Link:	<a href="#">NP_000120</a> <a href="#">Entrez Gene 60327 Rat</a> <a href="#">Entrez Gene 74145 Mouse</a> <a href="#">Entrez Gene 2162 Human</a> <a href="#">P00488</a>
Synonyms:	F13A
Protein Families:	Druggable Genome, Secreted Protein
Protein Pathways:	Complement and coagulation cascades


[View online »](#)

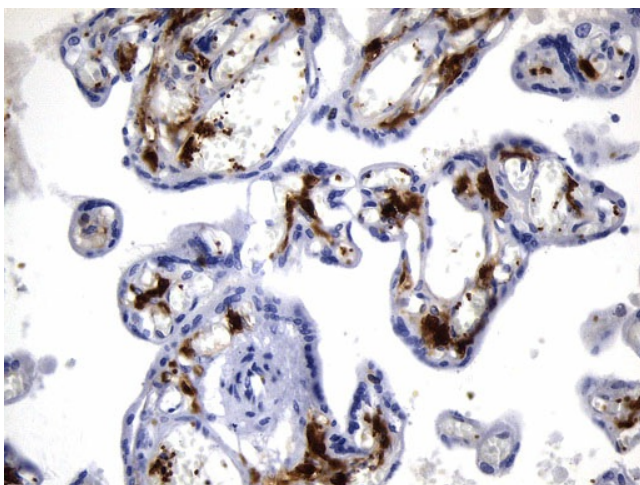
## Product images:



Immunohistochemical staining of paraffin-embedded Human skin tissue within the normal limits using anti-F13A1 (Factor XIIIa) mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, UM800135) (1:300)



Immunohistochemical staining of paraffin-embedded Human melanoma tissue using anti-F13A1 (Factor XIIIa) mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, UM800135) (1:300)



Immunohistochemical staining of paraffin-embedded Human placenta tissue within the normal limits using anti-F13A1 (Factor XIIIa) mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, UM800135) (1:300)