

Mouse Factor XIIIa Monoclonal Antibody | anti-F13A1 antibody

Factor XIIIa (ABT170) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320638	Mouse	Human, Mouse, Rat	ELISA, Immunofluorescence, Western Blot, Immunohistochemistry

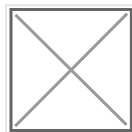
PRODUCT SYNONYMS

Factor XIIIa; Monoclonal Antibody; Factor XIIIa (ABT170) Antibody; bA525O21.1 (coagulation factor XIII; A1 polypeptide)?Coagulation factor XIII A chain?Coagulation factor XIII A1 polypeptide?Coagulation factor XIII A1 subunit?Coagulation factor XIII; A polypeptide?Coagulation factor XIIIa?F13A?F13A_HUMAN?F13a1?Factor XIIIa?Fibrin stabilizing factor; A subunit?Fibrinoligase?FSF; A subunit?Protein glutamine gamma glutamyltransferase A chain?Protein-glutamine gamma-glutamyltransferase A chain?TGase?Transglutaminase A chain?Transglutaminase; plasma?Transglutaminase. plasma; anti-F13A1 antibody

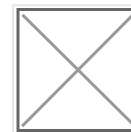
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Mouse IgG1, kappa
Clone Number	ABT170
Specificity	The antibody can specifically recognize human Factor XIIIa protein. In western blotting of A431 cell lysates, there shows a 100 kDa band detected by the antibody.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-F13A1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot), IHC (Immunohistochemistry)
Preparation and Storage	Store at -20 degree C/1 year

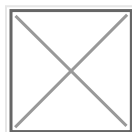
IMAGES



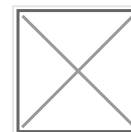
Application Data



Application Data



Application Data



Application Data



SDS-PAGE

Various whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-Factor XIIIa antibody. The HRP-conjugated anti-Mouse IgG antibody was used to detect the antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-F13A1 antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119395709
NCBI GeneID	2162
NCBI Accession #	NP_000120.2
NCBI GenBank Nucleotide #	NM_000129.3
UniProt Accession #	P00488; Q59HA7; Q8N6X2; Q96P24; Q9BX29
Molecular Weight	83,267 Da
NCBI Official Full Name	coagulation factor XIII A chain
NCBI Official Synonym Full Names	coagulation factor XIII, A1 polypeptide
NCBI Official Symbol	F13A1
NCBI Official Synonym Symbols	F13A
NCBI Protein Information	coagulation factor XIII A chain; TGase; factor XIIIa; fibrinolygase; FSF, A subunit; coagulation factor XIIIa; transglutaminase A chain; transglutaminase. plasma; fibrin stabilizing factor, A subunit; coagulation factor XIII, A polypeptide; protein-glutam
UniProt Protein Name	Coagulation factor XIII A chain
UniProt Gene Name	F13A1
UniProt Synonym Gene Names	F13A; Coagulation factor XIIIa
UniProt Entry Name	F13A_HUMAN

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/factor-xiii-a-antibody-clone-abt170-immunofluorescence-western-blot-immunohistochemistry-elisa/320638>