

anti-Human F13B Antibody | anti-F13B antibody

F13B Antibody

CATALOG # AAA111731	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
-------------------------------	----------------------------	--

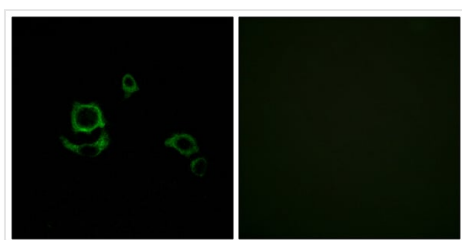
PRODUCT SYNONYMS

F13B; F13B Antibody; Coagulation factor XIII B chain; Protein-glutamine gamma-glutamyltransferase B chain; Transglutaminase B chain; Fibrin-stabilizing factor B subunit; anti-F13B antibody

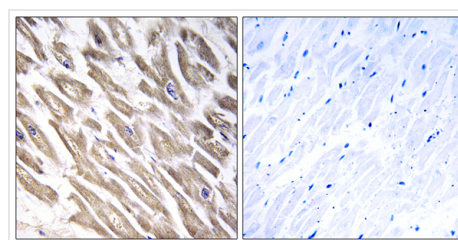
PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	F13B antibody detects endogenous levels of total F13B protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	661
Applicable Applications for anti-F13B antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human F13B.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)
Peptide-+ Immunohistochemistry analysis of paraffin-embedded human heart tissue using F13B antibody. Immunofluorescence analysis of HuvEc cells, using F13B antibody.



Application Data
Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-F13B antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Gregory S.G., Nature 441:315-321(2006). Liu T., J. Proteome Res. 4:2070-2080(2005). Cargill M., Nat. Genet. 23:373-373(1999).

NCBI AND UNIPROT INFORMATION

NCBI GI #	110611237
NCBI GeneID	2165

NCBI Accession #	NP_001985.2
NCBI GenBank Nucleotide #	NM_001994.2
UniProt Accession #	P05160 ; Q5VYL5 ; A8K3E5
Molecular Weight	75,511 Da
NCBI Official Full Name	coagulation factor XIII B chain
NCBI Official Synonym Full Names	coagulation factor XIII B chain
NCBI Official Symbol	F13B
NCBI Official Synonym Symbols	FXIIIB
NCBI Protein Information	coagulation factor XIII B chain
UniProt Protein Name	Coagulation factor XIII B chain
UniProt Gene Name	F13B

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-antibody/f13b/111731>