

anti-Human uPA, clone 3G65 Monoclonal Antibody | anti-PLAU antibody

Mouse monoclonal to human uPA, clone 3G65

CATALOG # AAA37666	HOST Host: Mouse; Source: Hybridoma cell culture	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

uPA; clone 3G65; Monoclonal Antibody; Mouse monoclonal to human uPA; anti-PLAU antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse; Source: Hybridoma cell culture
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Clone Number	724-3G6-5
Purity/Purification	IgG fraction
Form/Format	Frozen liquid
Concentration	1.79 mg/ml (varies by lot)
Sequence Length	414
Applicable Applications for anti-PLAU antibody	WB (Western Blot), ELISA
Aliquot	1 x 1.0mg
Volume	0.559ml
Immunogen	Recombinant full length wild-type human protein (Glycosylated).
Target Information	Recognises the beta chain of Urokinase (uPA)
Target Molecular Weight	54000
Buffer	0.05M Sodium Phosphate; 0.1M NaCl; 1mM EDTA; pH 6.6
Extinction Coefficient	1.36
Preparation and Storage	Store at -70 degree C. Shelf Life: 5 years from delivery

ADDITIONAL INFORMATION

Related Product Information for anti-PLAU antibody	Capture monoclonal antibody directed to the C-terminal beta (heavy) chain region of human uPA, which includes the active site. IgG fraction purified by immobilized Protein G. Isotype IgG.
Product Categories/Family for anti-PLAU antibody	Urokinase (uPA) ; Monoclonal Antibodies to Human uPA

NCBI AND UNIPROT INFORMATION

NCBI GI #	222537759
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NCBI GeneID	5328
NCBI Accession #	NP_001138503.1
NCBI GenBank Nucleotide #	NM_001145031.1
UniProt Accession #	P00749; Q15844; Q16618; Q53XS3; Q5SWW9; Q969W6; B4DPZ2
Molecular Weight	160,000
NCBI Official Full Name	urokinase-type plasminogen activator isoform 2
NCBI Official Synonym Full Names	plasminogen activator, urokinase
NCBI Official Symbol	PLAU
NCBI Official Synonym Symbols	ATF; QPD; UPA; URK; u-PA; BDPLT5
NCBI Protein Information	urokinase-type plasminogen activator; U-plasminogen activator; plasminogen activator, urinary
UniProt Protein Name	Urokinase-type plasminogen activator
UniProt Gene Name	PLAU
UniProt Synonym Gene Names	U-plasminogen activator; uPA
UniProt Entry Name	UROK_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/upa-clone-3g65-antibody-clone-724-3g6-5-western-blot-elisa/37666>