

PRODUCT INFORMATION

Synonyms A	JPA ATF; BDPLT5; QPD; u-PA; UPA; URK abbit Anti-UPA antibody(DMC440); IgG1 Chimeric mAb n Stock
	Rabbit Anti-UPA antibody(DMC440); IgG1 Chimeric mAb
Host Species	nti-UPA antibody(DMC440); IgG1 Chimeric mAb
Description A	n Stock
Delivery In	1 Stock
Uniprot ID PO	00749
lgG type R	abbit/Human Fc chimeric lgG1
Clonality M	Ionoclonal
Reactivity H	luman
Applications FI	low Cyt
Recommended FI Dilutions	low Cyt 1:100
ch ch	Purified from cell culture supernatant by affinity hromatography
Formulation & - Reconstitution ly fo	yophilized from sterile PBS, pH 7.4. Normally 5 % 8% trehalose is added as protectants before yophilization. Please see Certificate of Analysis or specific instructions of reconstitution.
Iy Storage & Shipping at Ly	itore at -20°C to -80°C for 12 months in yophilized form. After reconstitution, if not ntended for use within a month, aliquot and store t -80°C (Avoid repeated freezing and thawing). yophilized proteins are shipped at ambient emperature.
th en pr ch di hi bo bo bo bo bo bo bo bo bo bo bo bo bo	This gene encodes a secreted serine protease hat converts plasminogen to plasmin. The encoded preproprotein is proteolytically processed to generate A and B polypeptide hains. These chains associate via a single lisulfide bond to form the catalytically inactive igh molecular weight urokinase-type plasminogen activator (HMW-uPA). HMW-uPA can be further processed into the catalytically active bow molecular weight urokinase-type plasminogen activator (LMW-uPA). This low molecular weight form does not bind to the urokinase-type plasminogen activator receptor. Mutations in this pene may be associated with Quebec platelet lisorder and late-onset Alzheimer's disease. Alternative splicing results in multiple transcript ariants; at least one of which encodes an isoform hat is proteolytically processed.
	Research use only
Conjugate U	Inconjugated
go DIMA Disclaimer pa re ad	All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under vatent application. Any protein sequencing or everse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.

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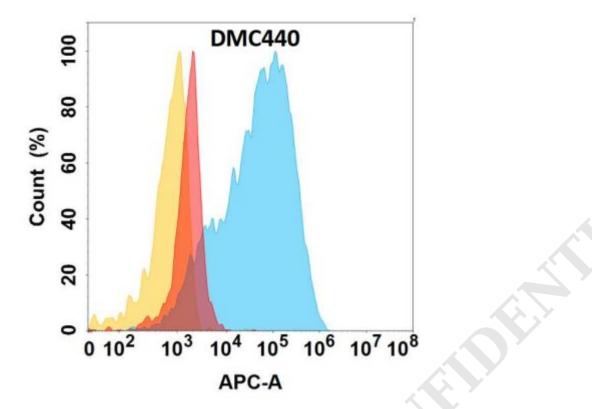


Figure 1. Flow cytometry analysis with Anti-UPA (DMC440) on Expi293 cells transfected with human UPA (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram), and Isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram).

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