

ANTIBODY TO HUMAN UROKINASE

(Polyclonal Rabbit)

Cat. No.:	CA-605a.
Isotype:	Mostly IgG.
Titre:	1:100 to 1:10,000 depending on the application.
Antigen:	Two chain human urinary type high molecular weight plasminogen activator isolated from pooled urine.
Cross-reactions:	Reacts only with human u-PA isolated from kidney cell culture tissue. No reactivity with other human proteins. Identity established by double diffusion with u-PA isolated from human kidney tissue and E. coli-derived recombinant u-PA. No cross reactivity with human tissue type plasminogen activator.
Characteristics:	Inhibits urokinase activity and recognises u-PA-PAI-1 and -2 complexes.
Presentation:	1ml unpurified serum and no preservatives.
Applications:	Activity inhibition characterisation (especially coupled with fibrin autography) and RIA. Immunoprecipitation, immunocytochemistry using frozen or paraffin-fixed sections, Western Immunoblotting, ELISA, fluorescence activated cell sorting.
Storage:	+4°C for 1 month provided preservative is added For extended storage, freeze in working aliquots at -20°C. Avoid repeated freezing and thawing.

FOR RESEARCH USE ONLY