

ANTIBODY TO HUMAN TISSUE PLASMINOGEN ACTIVATOR (t-PA)
(Polyclonal Rabbit)

Cat No:	CA-555a.
Volume:	1ml.
Isotype:	Mostly IgG.
Antigen:	Single chain human tissue plasminogen activator isolated from cultured Bowes malignant melanoma cells.
Presentation:	Crude serum without preservatives.
Cross-Reactivity:	Reacts only with human t-PA from uterine tissue. No reactivity with human high molecular weight urokinase. Identity established by double diffusion with t-PA from human uterine tissue and CHO-derived recombinant t-PA. No other proteins so far tested show >1% cross-reaction.
Titre:	1:100 to 1:10,000 depending on application.
Applications:	Activity inhibition characterisation (especially coupled with fibrin autoradiography) and RIA. Also immunoprecipitation, immunocytochemistry with frozen or paraffin-fixed specimens, Western blotting, ELISA and FACS.
Storage:	Store +4 °C for 1 month with added preservative. For extended storage, freeze in working aliquots at -20 °C. Avoid repeated freezing and thawing.
Biological Activity:	Neutralises t-PA. Recognises t-PA-PAI-1 and -2 complexes.

THIS PRODUCT IS FOR RESEARCH USE ONLY.