

Anti-tPA Antibody

Catalog #	Source	Reactivity	Applications
CQA2155	Rabbit	H	WB
Description	Rabbit polyclonal antibody to tPA		
Immunogen	Recombinant full length protein of human tPA		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of tPA protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	PLAT		
Alternative Names	Tissue-type plasminogen activator; t-PA; t-plasminogen activator; tPA; Alteplase; Reteplase		
Entrez Gene	5327 (Human)		
SwissProt	P00750 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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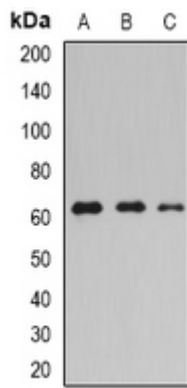
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Product Data Sheet



Western blot analysis of tPA expression in SW480 (A), SKOV3 (B), A431 (C) whole cell lysates. (Predicted band size: 32; 44; 57; 62 kD; Observed band size: 63 kD)

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