

Recombinant Anti-tPA Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4448	Rabbit	H, R	WB
Description	Recombinant rabbit monoclonal antibody to tPA		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human tPA. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of tPA protein		
Clonality	Monoclonal		
Conjugation			
Form	Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	PLAT		
Alternative Names	Tissue-type plasminogen activator; t-PA; t-plasminogen activator; tPA; Alteplase; Reteplase		
Entrez Gene	5327 (Human); 25692 (Rat)		
SwissProt	P00750 (Human); P19637 (Rat)		
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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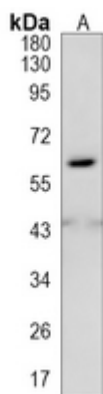
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Product Data Sheet



Western blot analysis of tPA expression in rat liver (A) whole cell lysates. (Predicted band size: 62 kD; Observed band size: 63 kD)

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