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PLAT Antibody

CSB-PA018120GA01HU
Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
P00750
Human PLAT
Human,Mouse,Rat
ELISA
PBS with 0.1% Sodium Azide, 50% Glycerol, pH 7.320°C, Avoid freeze / thaw cycles.
Antigen Affinity Purified
lgG
57kd;
Purified Rabbit Anti human PolyClonal Antibody
Homo sapiens (Human)
PLAT
This gene encodes tissue-type plasminogen activator, a secreted serine protease which converts the proenzyme plasminogen to plasmin, a fibrinolytic enzyme. Tissue-type plasminogen activator is synthesized as a single chain which is cleaved by plasmin to a two chain disulfide linked protein. This enzyme plays a role in cell migration and tissue remodeling. Increased enzymatic activity causes hyperfibrinolysis, which manifests as excessive bleeding; decreased activity leads to hypofibrinolysis which can result in thrombosis or embolism. Alternative splicing of this gene results in multiple transcript variants encoding different isoforms.

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