



Anti-PLAU polyclonal antibody (DPAB-DC1224)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	displays a post-transcriptional increase in enzyme levels in chemically induced mammary carcinoma; may play a role in tumor invasion and metastasis [RGD, Feb 2006]
Immunogen	Recombinant protein corresponding to rat Plau.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Rat
Conjugate	Unconjugated
Applications	IP, EIA,
Format	Liquid
Size	150 µg
Buffer	In PBS, pH 7.5 (50% glycerol, 0.01% thimerosal)
Preservative	None
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	Plau plasminogen activator, urokinase [Rattus norvegicus (Norway rat)]
Official Symbol	PLAU
Synonyms	PLAU; plasminogen activator, urokinase; UPAM; urokinase-type plasminogen activator; uPA;

U-plasminogen activator; Urinary plasminogen activator, urokinase;

Entrez Gene ID

[25619](#)

Protein Refseq

[NP_037217](#)

UniProt ID

[Q3KR76](#)

Chromosome Location

15p16

Pathway

Blood Clotting Cascade; Complement and coagulation cascades; Dissolution of Fibrin Clot; Hemostasis

Function

kinase activity; peptidase activity; serine-type endopeptidase activity;