

Datasheet for ABIN934858 **PLAU Protein**



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Overview

Quantity:	50 µg
Target:	PLAU
Origin:	Human
Source:	Mouse
Protein Type:	Native

Product Details

Characteristics:	Purified Recombinant Human Urokinase protein Protein Source: Purified from the conditioned media of a Scu-PA secreting cell line and recovered using murine monoclonal antibody
Purity:	> 95 % pure

Target Details

Target:	PLAU
Alternative Name:	Urokinase (PLAU Products)
Background:	<p>Urokinase, also called urokinase-type plasminogen activator (uPA), is a serine protease. Urokinase was originally isolated from human urine, but is present in several physiological locations, such as blood stream and the extracellular matrix. The primary physiological substrate is plasminogen, which is an inactive zymogen form of the serine protease plasmin.</p> <p>Description: Purified from the conditioned media of a Scu-PA secreting cell line and recovered using murine monoclonal antibody.</p>
Pathways:	Cellular Response to Molecule of Bacterial Origin , Carbohydrate Homeostasis , Autophagy ,

Target Details

Smooth Muscle Cell Migration

Application Details

Application Notes: Each Investigator should determine their own optimal working dilution for specific applications.

Restrictions: For Research Use only

Handling

Buffer: 100 mM CH₃COONa, pH 4.8, with 100 mMNaCl.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Aliquot and store at -20 °C.