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Datasheet for ABIN7421323
PLG Protein (AA 593-809) (His tag)

Overview

Quantity:	100 µg
Target:	PLG
Protein Characteristics:	AA 593-809
Origin:	Pig
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PLG protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Trp593-Asn809
Characteristics:	Recombinant Plasminogen (Plg), Prokaryotic expression, Trp593-Asn809, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	PLG
Alternative Name:	Plasminogen (PLG Products)
Background:	PL, Plasmin, Activation peptide, Angiostatin
Molecular Weight:	27kDa
UniProt:	P06867

Target Details

Pathways: [Complement System, Lipid Metabolism](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:7.2

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months