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Datasheet for ABIN7399970

PTX3 Protein (AA 195-381) (His tag)

Overview

Quantity:	100 µg
Target:	PTX3
Protein Characteristics:	AA 195-381
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PTX3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ser195-Ser381
Characteristics:	Recombinant Pentraxin 3, Long (PTX3), Prokaryotic expression, Ser195-Ser381, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	PTX3
Alternative Name:	Pentraxin 3, Long (PTX3 Products)
Background:	TNFAIP5, TSG-14, Pentaxin-Related Gene, Rapidly Induced By IL-1 Beta, Tumor Necrosis Factor Alpha-Induced Protein 5, Tumor necrosis factor-inducible gene 14 protein

Target Details

Molecular Weight: 26kDa

Application Details

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

Comment: Isoelectric Point:6.8

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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