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Datasheet for ABIN7421251  
**KPNA5 Protein (AA 1-311) (His tag)**

### Overview

Quantity:	100 µg
Target:	KPNA5
Protein Characteristics:	AA 1-311
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This KPNA5 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Met1-Ala311
Characteristics:	Recombinant Karyopherin Alpha 5 (KPNa5), Prokaryotic expression, Met1-Ala311, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	KPNA5
Alternative Name:	Karyopherin Alpha 5 ( <a href="#">KPNA5 Products</a> )
Background:	IPOA6, SRP6, Importin Alpha 6
Molecular Weight:	39kDa

## Target Details

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UniProt: [O35345](#)

Pathways: [Protein targeting to Nucleus](#)

## Application Details

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

Comment: Isoelectric Point:5.1

Restrictions: For Research Use only

## Handling

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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