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## Datasheet for ABIN7409119 ITK Protein (His tag)

### Overview

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

### Product Details

Characteristics:	Recombinant IL2 Inducible T-Cell Kinase (ITK), Prokaryotic expression, , N-terminal His Tag
Purity:	> 97 %

### Target Details

Target:	ITK
Alternative Name:	IL2 Inducible T-Cell Kinase ( <a href="#">ITK Products</a> )
Background:	PSCTK2, EMT, LYK, T-cell-specific kinase, Tyrosine-protein kinase Lyk
UniProt:	<a href="#">Q03526</a>
Pathways:	<a href="#">TCR Signaling</a> , <a href="#">Fc-epsilon Receptor Signaling Pathway</a>

## Application Details

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

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Comment: Isoelectric Point:

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Restrictions: For Research Use only

## Handling

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Format: Lyophilized

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

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Preservative: ProClin

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

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Storage: 4 °C, -80 °C

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

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Expiry Date: 12 months