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Datasheet for ABIN7403642  
**ZAP70 Protein (AA 270-560) (His tag)**

### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 100 µg  |
| Target:                       | ZAP70   |
| Protein Characteristics:      | AA 270-560  |
| Origin:                       | Mouse   |
| Source:                       | Escherichia coli (E. coli)  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This ZAP70 protein is labelled with His tag.                                  |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC) |

### Product Details

|                  |   |
|------------------|---|
| Sequence:        | Ala270-Pro560 (Accession # P43404)  |
| Characteristics: | Recombinant Zeta Chain Associated Protein Kinase 70 kDa (zAP70), Prokaryotic expression, Ala270-Pro560 (Accession # P43404), N-terminal His Tag |
| Purity:          | > 95 %  |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | ZAP70   |
| Alternative Name: | Zeta Chain Associated Protein Kinase 70kDa ( <a href="#">ZAP70 Products</a> ) |
| Background:       | STD, SRK, Syk-related tyrosine kinase, Tyrosine-protein kinase ZAP-70         |
| Molecular Weight: | 40/35kDa  |

## Target Details

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UniProt: [P43404](#)

Pathways: [TCR Signaling, Ubiquitin Proteasome Pathway](#)

## Application Details

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

Comment: Isoelectric Point:

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