

Datasheet for ABIN7153059  
**anti-Foxk1 antibody (AA 621-730) (Biotin)**



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## Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µg                                      |
| Target:              | Foxk1                                       |
| Binding Specificity: | AA 621-730                                  |
| Reactivity:          | Human                                       |
| Host:                | Rabbit                                      |
| Clonality:           | Polyclonal                                  |
| Conjugate:           | This Foxk1 antibody is conjugated to Biotin |
| Application:         | ELISA                                       |

## Product Details

|                   |   |
|-------------------|---|
| Immunogen:        | Recombinant Human Forkhead box protein K1 protein (621-730AA) |
| Isotype:          | IgG   |
| Cross-Reactivity: | Human   |
| Purification:     | >95%, Protein G purified                                      |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | Foxk1  |
| Alternative Name: | FOXK1 ( <a href="#">Foxk1 Products</a> )   |
| Background:       | Background: Transcriptional regulator that binds to the upstream enhancer region (CCAC box) of myoglobin gene. Has a role in myogenic differentiation and in remodeling processes of adult |

## Target Details

muscles that occur in response to physiological stimuli (By similarity).

Aliases: A630048H08Rik antibody, AI463295 antibody, ENSMUSG00000075577 antibody, FHX antibody, Fork head antibody, Forkhead box protein K1 antibody, FOXJ2 forkhead factor antibody, FOXK1 antibody, FOXK1\_HUMAN antibody, Gm10868 antibody, MNF antibody, Myocyte nuclear factor antibody

UniProt: [P85037](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.