

Datasheet for ABIN2588237  
**anti-MKX antibody**



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## Overview

|              |                                    |
|--------------|------------------------------------|
| Quantity:    | 100 µL                             |
| Target:      | MKX                                |
| Reactivity:  | Human                              |
| Host:        | Mouse                              |
| Clonality:   | Monoclonal                         |
| Conjugate:   | This MKX antibody is un-conjugated |
| Application: | Western Blotting (WB)              |

## Product Details

|               |                                                                                     |
|---------------|-------------------------------------------------------------------------------------|
| Immunogen:    | Full length human recombinant protein of human MKX (NP_775847) produced in E. coli. |
|               | Type of Immunogen: Recombinant protein                                              |
| Clone:        | 4H10                                                                                |
| Isotype:      | IgG1                                                                                |
| Specificity:  | Human MKX                                                                           |
| Purification: | Immunoaffinity purified                                                             |

## Target Details

|                   |                                      |
|-------------------|--------------------------------------|
| Target:           | MKX                                  |
| Alternative Name: | MKX ( <a href="#">MKX Products</a> ) |

## Target Details

|                 |                                                                                              |
|-----------------|----------------------------------------------------------------------------------------------|
| Background:     | Name/Gene ID: MKX                                                                            |
|                 | Synonyms: MKX, Homeobox protein Mohawk, IFRX, Mohawk homeobox, C10orf48, IRXL1               |
| Gene ID:        | 283078                                                                                       |
| NCBI Accession: | <a href="#">NP_775847</a>                                                                    |
| Pathways:       | <a href="#">Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development</a> |

## Application Details

|                    |                                   |
|--------------------|-----------------------------------|
| Application Notes: | Approved: WB (1:2000)             |
| Comment:           | Target Species of Antibody: Human |
| Restrictions:      | For Research Use only             |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide                                                               |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Minimize freezing and thawing.                                                                                         |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | Store at -20°C. Avoid freeze-thaw cycles.                                                                              |