

Datasheet for ABIN7303120

anti-HEY2 antibody[Go to Product page](#)**1** Image

Overview

| | |
|--------------|---|
| Quantity: | 100 µL |
| Target: | HEY2 |
| Reactivity: | Human, Mouse, Rat, Zebrafish (Danio rerio), Sheep |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This HEY2 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|------------------|--|
| Immunogen: | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HEY2. |
| Specificity: | Recognizes endogenous levels of HEY2 protein. |
| Characteristics: | Rabbit polyclonal antibody to HEY2 |
| Purification: | The antibody was purified by affinity chromatography. |

Target Details

| | |
|-------------------|--|
| Target: | HEY2 |
| Alternative Name: | HEY2 (HEY2 Products) |
| Background: | BHLHB32, CHF1, GRL, HERP, HERP1, HRT2, Hairy/enhancer-of-split related with YRPW motif protein 2, Cardiovascular helix-loop-helix factor 1, hCHF1, Class B basic helix-loop-helix protein 32, bHLHb32, HES-related repressor protein 2, Hairy and enhancer of split-related protein 2, |

Target Details

HESR-2, Hairy-related transcription factor 2, HRT-2, hHRT2, Protein gridlock homolog

Gene ID: 23493, 15214

UniProt: [Q9UBP5, Q9QUS4](#)

Pathways: [Regulation of Muscle Cell Differentiation](#)

Application Details

Application Notes: WB (1:500 - 1:1000)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS, pH 7.3, 0.2 % BSA, and 0.02 % sodium azide.

Preservative: Sodium azide

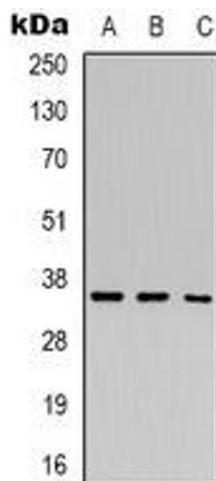
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Expiry Date: 12 months

Images



Western Blotting

Image 1. Western blot analysis of HEY2 expression in A549 (A), MCF7 (B), K562 (C) whole cell lysates.