

Datasheet for ABIN927389
anti-HEY1 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	HEY1
Binding Specificity:	C-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HEY1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Hey1 antibody was raised in rabbit using the C terminal of Hey1 as the immunogen
Cross-Reactivity:	Rat (Rattus)
Purification:	Purified

Target Details

Target:	HEY1
Alternative Name:	Hey1 (HEY1 Products)
Background:	Hey1 is a primary target of Notch that plays a central role in the development of the aorta. Synonyms: Polyclonal Hey1 antibody, Anti-Hey1 antibody, hairy/enhancer-of-split related with YRPW motif 1 antibody, Herp2 antibody.

Target Details

Pathways: [Tube Formation](#)

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Comment: Hey1 Blocking Peptide, catalog no. 33R-9951, is also available for use as a blocking control in assays to test for specificity of this Hey1 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

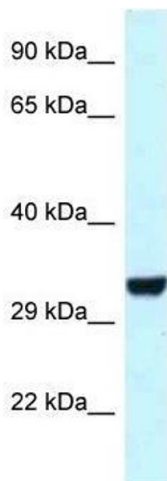
Buffer: Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing Hey1 antibody used at a concentration of 1.0 μ g/ml against Rat Muscle Lysate