

Datasheet for ABIN1969986

**anti-BHLHE40 antibody (AA 22-51) (FITC)**[Go to Product page](#)

## Overview

|                      |                                             |
|----------------------|---------------------------------------------|
| Quantity:            | 200 µL                                      |
| Target:              | BHLHE40                                     |
| Binding Specificity: | AA 22-51                                    |
| Reactivity:          | Human, Mouse                                |
| Host:                | Rabbit                                      |
| Clonality:           | Polyclonal                                  |
| Conjugate:           | This BHLHE40 antibody is conjugated to FITC |
| Application:         | Western Blotting (WB), ELISA                |

## Product Details

|               |                                                                                                                                                                          |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                      |
| Specificity:  | This BHLHE40 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 22-51 amino acids from the N-terminal region of human BHLHE40. |
| Purification: | Affinity purified                                                                                                                                                        |

## Target Details

|                   |                                                                                        |
|-------------------|----------------------------------------------------------------------------------------|
| Target:           | BHLHE40                                                                                |
| Alternative Name: | BHLHB2 / DEC1 ( <a href="#">BHLHE40 Products</a> )                                     |
| Background:       | Name/Gene ID: BHLHE40<br><br>Synonyms: BHLHE40, BHLHB2, HLHB2, SHARP2, Stra14, SHARP-2 |

## Target Details

Gene ID: 8553

Pathways: [Photoperiodism](#)

## Application Details

Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product.  
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months