

## Product Datasheet

### BHLHE40 Antibody (N-term) (orb1938827)

|                             |  |
|-----------------------------|--|
| <b>Catalog Number</b>       | orb1938827   |
| <b>Category</b>             | Antibodies   |
| <b>Description</b>          | Affinity Purified Rabbit Polyclonal Antibody (Pab)   |
| <b>Target</b>               | BHLHE40  |
| <b>Clonality</b>            | Polyclonal   |
| <b>Species/Host</b>         | Rabbit   |
| <b>Isotype</b>              | Rabbit IgG   |
| <b>Conjugation</b>          | Unconjugated   |
| <b>Reactivity</b>           | Human, Mouse   |
| <b>Predicted Reactivity</b> | Rat, Sheep   |
| <b>Form/Appearance</b>      | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.                       |
| <b>Immunogen</b>            | 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. Antigen Region: 22-51 aa. |
| <b>UniProt ID</b>           | <b>O14503</b>  |
| <b>MW</b>                   | 45510 Da   |
| <b>Tested applications</b>  | WB   |
| <b>Dilution range</b>       | WB - 1:1000  |

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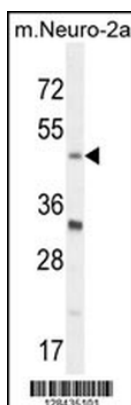
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|                        |  |
|------------------------|--|
| <b>Antibody Type</b>   | Primary Antibody   |
| <b>Storage</b>         | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles |
| <b>Note</b>            | For research use only  |
| <b>NCBI</b>            | <b>NP_003661.1</b>   |
| <b>Expiration Date</b> | 12 months from date of receipt.  |



BHLHE40 Antibody (N-term) western blot analysis in mouse Neuro-2a cell line lysates (35 ug/lane). This demonstrates the BHLHE40 antibody detected the BHLHE40 protein (arrow).

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