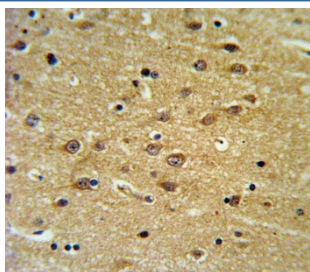


## EH domain-containing protein 3 Antibody / EHD3 (F54929)

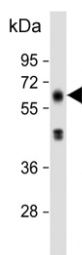
| Catalog No.   | Formulation                                | Size    |
|---------------|--------------------------------------------|---------|
| F54929-0.4ML  | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml  |
| F54929-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

**Bulk quote request**

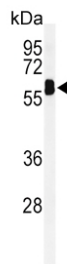
|                           |                                                                                                                                |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>Availability</b>       | 1-3 business days                                                                                                              |
| <b>Species Reactivity</b> | Human, Mouse                                                                                                                   |
| <b>Format</b>             | Purified                                                                                                                       |
| <b>Clonality</b>          | Polyclonal (rabbit origin)                                                                                                     |
| <b>Isotype</b>            | Rabbit Ig                                                                                                                      |
| <b>Purity</b>             | Purified                                                                                                                       |
| <b>UniProt</b>            | Q9NZN3                                                                                                                         |
| <b>Localization</b>       | Cell membrane, cytoplasmic                                                                                                     |
| <b>Applications</b>       | Flow Cytometry : 1:10-1:50 (1x10 <sup>6</sup> cells)<br>Immunohistochemistry (FFPE) : 1:10-1:50<br>Western Blot : 1:500-1:1000 |
| <b>Limitations</b>        | This EH domain-containing protein 3 antibody is available for research use only.                                               |



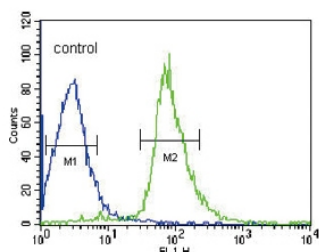
IHC testing of FFPE human brain tissue with EH domain-containing protein 3 antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



Western blot testing of human brain tissue lysate with EH domain-containing protein 3 antibody. Predicted molecular weight ~61 kDa.



Western blot testing of mouse lung tissue lysate with EH domain-containing protein 3 antibody. Predicted molecular weight ~61 kDa.



Flow cytometry testing of human HepG2 cells with EH domain-containing protein 3 antibody; Blue=isotype control, Green= EH domain-containing protein 3 antibody.

## Description

EHD3 plays a role in endocytic transport.

## Application Notes

The stated application concentrations are suggested starting points. Titration of the EH domain-containing protein 3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 22-48 from the human protein was used as the immunogen for the EH domain-containing protein 3 antibody.

## Storage

Aliquot the EH domain-containing protein 3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.