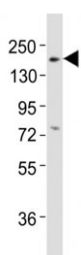


## ErbB3 Antibody (F53392)

| Catalog No.   | Formulation                                | Size    |
|---------------|--------------------------------------------|---------|
| F53392-0.4ML  | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml  |
| F53392-0.08ML | 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> | Mouse                                                   |
| <b>Format</b>             | Antigen affinity purified                               |
| <b>Host</b>               | Rabbit                                                  |
| <b>Clonality</b>          | Polyclonal (rabbit origin)                              |
| <b>Isotype</b>            | Rabbit Ig                                               |
| <b>Purity</b>             | Antigen affinity                                        |
| <b>UniProt</b>            | Q61526                                                  |
| <b>Applications</b>       | Western Blot : 1:2000                                   |
| <b>Limitations</b>        | This ErbB3 antibody is available for research use only. |



Western blot testing of ErbB3 antibody at 1:2000 dilution + mouse lung lysate; Predicted band size : 148 kDa.

## Description

Binds and is activated by neuregulins and NTAK. May also be activated by CSPG5.

## Application Notes

Titration of the ErbB3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

This mouse Erbb3 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 1076-1110 amino acids from the region of mouse Erbb3.

## Storage

Aliquot the Erbb3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.