

## Ephrin B2 antibody, Internal

Cat. No. GTX88049

|              |                   |
|--------------|-------------------|
| Host         | Goat              |
| Clonality    | Polyclonal        |
| Isotype      | IgG               |
| Applications | WB                |
| Reactivity   | Human, Mouse, Rat |

References ( 2 )

Package

100 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 0.1-0.3µg/ml         |

Not tested in other applications.

Calculated MW 37 kDa. ( [Note](#) )

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | TBS, 0.5% BSA                                                                                                                                                                                                              |
| Preservative  | 0.02% Sodium azide                                                                                                                                                                                                         |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.50 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                |
| Immunogen     | Peptide with sequence CPKVDSKTVGQYE, from the internal region of the protein sequence according to NP_004084.1.                                                                                                            |
| Purification  | Purified by ammonium sulphate precipitation followed by antigen affinity chromatography                                                                                                                                    |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

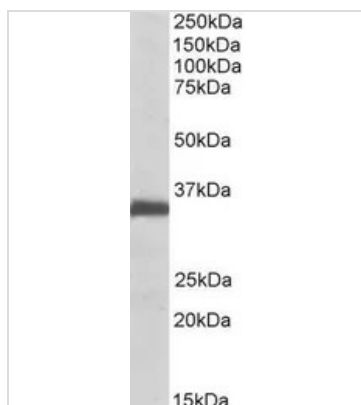
## Note

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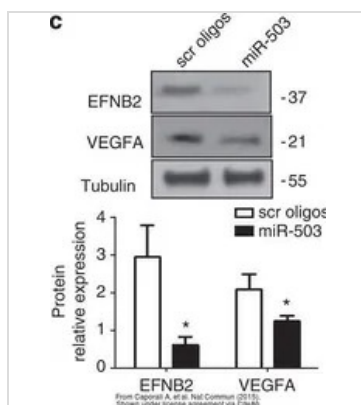
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**DATA IMAGES**

**GTX88049 WB Image**

WB analysis of rat lung lysate using GTX88049 Ephrin B2 antibody, Internal.

Dilution : 0.1µg/ml

Loading : 35µg protein in RIPA buffer


**GTX88049 WB Image**

The data was published in the journal Nat Commun in 2015. [PMID: 26268439](https://pubmed.ncbi.nlm.nih.gov/26268439/)



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