

## NXPH3 Antibody

Catalog No: #34851

Package Size: #34851-1 50ul #34851-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

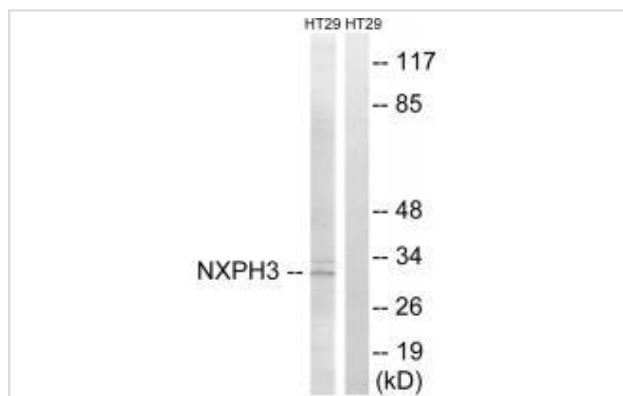
## Description

|                       |                                                                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name          | NXPH3 Antibody                                                                                                                                     |
| Host Species          | Rabbit                                                                                                                                             |
| Clonality             | Polyclonal                                                                                                                                         |
| Purification          | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                              |
| Applications          | WB                                                                                                                                                 |
| Species Reactivity    | Hu                                                                                                                                                 |
| Specificity           | The antibody detects endogenous levels of total NXPH3 protein.                                                                                     |
| Immunogen Type        | Peptide                                                                                                                                            |
| Immunogen Description | Synthesized peptide derived from internal of human NXPH3.                                                                                          |
| Target Name           | NXPH3                                                                                                                                              |
| Other Names           | Neurexophilin-3; KIAA1159; NPH; UNQ687/PRO1327;                                                                                                    |
| Accession No.         | Swiss-Prot: O95157NCBI Gene ID: 11248                                                                                                              |
| Uniprot               | O95157                                                                                                                                             |
| GeneID                | 11248;                                                                                                                                             |
| SDS-PAGE MW           | 30kd                                                                                                                                               |
| Concentration         | 1.0mg/ml                                                                                                                                           |
| Formulation           | Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at -20°C                                                                                                                                     |

## Application Details

Western blotting: 1:500~1:3000

## Images



Western blot analysis of extracts from HT-29 cells, using NXPH3 antibody #34851.

## Background

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May be signaling molecules that resemble neuropeptides. Ligand for alpha-neurexins By similarity.

Clark H.F., Genome Res. 13:2265-2270(2003).

Hirosawa M., DNA Res. 6:329-336(1999).

Missler M., J. Neurosci. 18:3630-3638(1998).

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Note: This product is for in vitro research use only