

## Anti-Nav1.8 antibody (N-Term) (STJ13102080)

STJ13102080

### GENERAL INFORMATION

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Nav1.8 (N-Term) is suitable for use in Immunohistochemistry and Western Blot research applications. |
| <b>Applications</b>      | IHC/WB  |
| <b>Host/Source</b>       | Rabbit  |
| <b>Reactivity</b>        | Human   |

### PRODUCT PROPERTIES

|                       |   |
|-----------------------|---|
| <b>Clonality</b>      | Polyclonal  |
| <b>Clone ID</b>       |   |
| <b>Concentration</b>  |   |
| <b>Conjugation</b>    | Unconjugated  |
| <b>Purification</b>   | IgG purified  |
| <b>Dilution Range</b> | IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications. |
| <b>Formulation</b>    | Lyophilised   |
| <b>Isotype</b>        | IgG   |
| <b>Storage</b>        | Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.                   |
| <b>Instruction</b>    | When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.   |

### TARGET INFORMATION

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            |  |
| <b>Gene Symbol</b>        |  |
| <b>Uniprot ID</b>         |  |
| <b>Immunogen</b>          | A synthetic peptide from the n-terminal region of human Nav1.8 conjugated to blue carrier protein was used as the antigen. |
| <b>Immunogen Region</b>   | N-Term   |
| <b>Specificity</b>        | Specific for Nav1.8.   |
| <b>Immunogen Sequence</b> |  |