

## Anti-HNRNPH3 antibody (1-331) (STJ117860)

STJ117860

### GENERAL INFORMATION

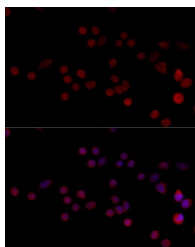
|                          |                    |
|--------------------------|--------------------|
| <b>Product Type</b>      | Primary antibodies |
| <b>Short Description</b> |                    |
| <b>Applications</b>      | IF/ICC/ELISA       |
| <b>Host/Source</b>       | Rabbit             |
| <b>Reactivity</b>        | Human              |

### PRODUCT PROPERTIES

|                      |                                                                                                                                   |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>     | Polyclonal                                                                                                                        |
| <b>Clone ID</b>      |                                                                                                                                   |
| <b>Concentration</b> | Lot specific                                                                                                                      |
| <b>Conjugation</b>   | Unconjugated                                                                                                                      |
| <b>Purification</b>  | Affinity purification                                                                                                             |
| <b>Dilution</b>      | IF/ICC:1:50-1:200                                                                                                                 |
| <b>Range</b>         | ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| <b>Formulation</b>   | PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.                                                                                |
| <b>Isotype</b>       | IgG                                                                                                                               |
| <b>Storage</b>       | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                                    |
| <b>Instruction</b>   |                                                                                                                                   |

### TARGET INFORMATION

|                           |                                                                                                                                                                                                                                                              |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>            | 3189                                                                                                                                                                                                                                                         |
| <b>Gene Symbol</b>        | HNRNPH3                                                                                                                                                                                                                                                      |
| <b>Uniprot ID</b>         | HNRH3_HUMAN                                                                                                                                                                                                                                                  |
| <b>Immunogen</b>          |                                                                                                                                                                                                                                                              |
| <b>Immunogen Region</b>   | 1-331                                                                                                                                                                                                                                                        |
| <b>Specificity</b>        | Recombinant fusion protein containing a sequence corresponding to amino acids 1-331 of human HNRNPH3 (NP_067676.2).                                                                                                                                          |
| <b>Immunogen Sequence</b> | MDWVMKHNGPNDASDGTVRL RGLPFGCSKEIVQFFQGLE IVPNGITLMDYQGRSTGEA FVQFASKEIAENALGKHKER<br>IGHRYIEIFRSSRSEIKGFY DPPRRLGQRPGPYDRPIGG RGGYYGAGRGSYGGFDDYGG YNNYGYGNDGFDDMRDGRG<br>MGGHGYGGAGDASSGFHGGH FVHMRGLPFRATENDIANFF SPLNPIRVHIDIGADGRATG EADVEFVTHEDAVAAMSKD |



Immunofluorescence analysis of 293T cells using HNRNPH3 antibody (STJ117860) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081