

## Anti-HNF-4 Alpha/Gamma antibody (91-140 aa) (STJ93555)

STJ93555

### GENERAL INFORMATION

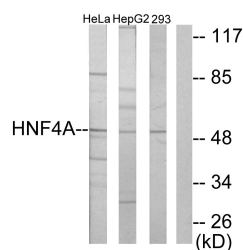
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Hepatocyte nuclear factor 4-alpha and Hepatocyte nuclear factor 4-gamma (91-140 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| <b>Applications</b>      | WB/IHC/IF/ELISA  |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human/Mouse/Rat  |

### PRODUCT PROPERTIES

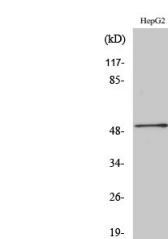
|                            |   |
|----------------------------|---|
| <b>Clonality</b>           | Polyclonal  |
| <b>Clone ID</b>            |   |
| <b>Concentration</b>       | 1 mg/mL   |
| <b>Conjugation</b>         | Unconjugated  |
| <b>Purification</b>        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| <b>Dilution Range</b>      | WB 1:500-1:2000<br>IHC 1:100-1:300<br>ELISA 1:20000<br>IF 1:50-200  |
| <b>Formulation</b>         | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.   |
| <b>Isotype</b>             | IgG   |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                        |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | <a href="#">3172</a><br><a href="#">3174</a>  |
| <b>Gene Symbol</b>        | <a href="#">HNF4A</a><br><a href="#">HNF4G</a>  |
| <b>Uniprot ID</b>         | <a href="#">HNF4A_HUMAN</a><br><a href="#">HNF4G_HUMAN</a>  |
| <b>Immunogen</b>          | The antiserum was produced against synthesized peptide derived from the human HNF4 alpha/gamma at the amino acid range 91-140 |
| <b>Immunogen Region</b>   | 91-140 aa   |
| <b>Specificity</b>        | HNF-4 Alpha/Gamma Polyclonal Antibody detects endogenous levels of HNF-4 Alpha/Gamma protein.                                 |
| <b>Immunogen Sequence</b> |   |



Western blot analysis of lysates from HepG2, HeLa, and 293 cells, using HNF-4 alpha/gamma Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using HNF-4 Alpha/Gamma Polyclonal Antibody