

## Anti-AXL antibody (640-720 aa) (STJ91791)

STJ91791

### GENERAL INFORMATION

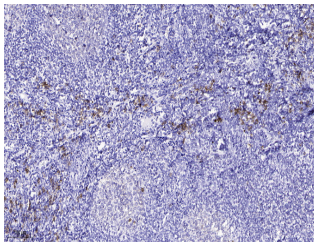
|                          |                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type</b>      | Primary antibodies                                                                                                                                                                 |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Tyrosine-protein kinase receptor UFO (640-720 aa) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| <b>Applications</b>      | 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>      | IHC 1:100-1:300<br>ELISA 1:10000<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>            | 558                                                                  |
| <b>Gene Symbol</b>        | AXL                                                                  |
| <b>Uniprot ID</b>         | UFO_HUMAN                                                            |
| <b>Immunogen</b>          | Synthesized peptide derived from Axl at the amino acid range 640-720 |
| <b>Immunogen Region</b>   | 640-720 aa                                                           |
| <b>Specificity</b>        | Axl Polyclonal Antibody detects endogenous levels of Axl protein.    |
| <b>Immunogen Sequence</b> |                                                                      |



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200 (4A°C overnight). 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45min).