

## Anti-CU116 antibody (14-64 aa) (STJ196609)

STJ196609

### GENERAL INFORMATION

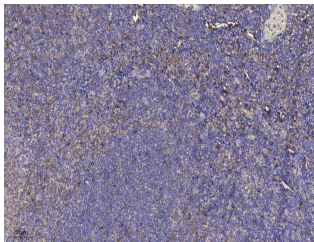
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-CU116 (14-64 aa) is suitable for use in Immunohistochemistry and Immunofluorescence research applications. |
| <b>Applications</b>      | IHC/IF   |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human/Rat/Mouse  |

### 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-P 1:50-200<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>            |  |
| <b>Gene Symbol</b>        |  |
| <b>Uniprot ID</b>         |  |
| <b>Immunogen</b>          | Synthesized peptide derived from the human CU116 at the amino acid range 14-64 |
| <b>Immunogen Region</b>   | 14-64 aa   |
| <b>Specificity</b>        | This antibody detects endogenous levels of CU116 at Human                      |
| <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, 30min).

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