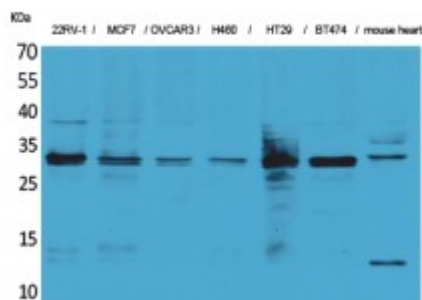


## Anti-Latexin antibody



|                           |                                                                                                                            |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>        | Rabbit polyclonal to Latexin.                                                                                              |
| <b>Model</b>              | STJ96499                                                                                                                   |
| <b>Host</b>               | Rabbit                                                                                                                     |
| <b>Reactivity</b>         | Human, Mouse, Rat                                                                                                          |
| <b>Applications</b>       | ELISA, IHC, WB                                                                                                             |
| <b>Immunogen</b>          | Synthesized peptide derived from human Latexin                                                                             |
| <b>Immunogen Region</b>   | 90-170 aa, Internal                                                                                                        |
| <b>Gene ID</b>            | <a href="#">56925</a>                                                                                                      |
| <b>Gene Symbol</b>        | <a href="#">LXN</a>                                                                                                        |
| <b>Dilution range</b>     | WB 1:500-1:2000IHC-P 1:100-300ELISA 1:20000                                                                                |
| <b>Specificity</b>        | Latexin Polyclonal Antibody detects endogenous levels of Latexin protein.                                                  |
| <b>Tissue Specificity</b> | Highly expressed in heart, prostate, ovary, kidney, pancreas, and colon, moderate or low in other tissues including brain. |
| <b>Purification</b>       | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.      |
| <b>Note</b>               | For Research Use Only (RUO).                                                                                               |
| <b>Protein Name</b>       | Latexin Endogenous carboxypeptidase inhibitor Protein MUM Tissue carboxypeptidase inhibitor TCI                            |
| <b>Molecular Weight</b>   | 25.75 kDa                                                                                                                  |
| <b>Clonality</b>          | Polyclonal                                                                                                                 |

|                              |                                                                                                                   |
|------------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>Conjugation</b>           | Unconjugated                                                                                                      |
| <b>Isotype</b>               | IgG                                                                                                               |
| <b>Formulation</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                           |
| <b>Concentration</b>         | 1 mg/ml                                                                                                           |
| <b>Storage Instruction</b>   | Store at -20°C, and avoid repeat freeze-thaw cycles.                                                              |
| <b>Database Links</b>        | <a href="#">HGNC:13347OMIM:609305</a>                                                                             |
| <b>Alternative Names</b>     | Latexin Endogenous carboxypeptidase inhibitor Protein MUM Tissue carboxypeptidase inhibitor TCI                   |
| <b>Function</b>              | Hardly reversible, non-competitive, and potent inhibitor of CPA1, CPA2 and CPA4. May play a role in inflammation. |
| <b>Cellular Localization</b> | Cytoplasm                                                                                                         |

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**St John's Laboratory Ltd**

**F** +44 (0)207 681 2580

**T** +44 (0)208 223 3081

**W** <http://www.stjohnslabs.com/>

**E** [info@stjohnslabs.com](mailto:info@stjohnslabs.com)