

Anti-USH2A antibody (1495-1545) {FITC} (STJ503481) STJ503481

GENERAL INFORMATION

Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-USH2A (1495-1545) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Description Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications. Applications CM/ELISA/ICC/IF/IHC/IP/WB

Reactivity Human

PRODUCT PROPERTIES

| Clonality Clone ID | Polyclonal |
|------------------------|--|
| Concentration | 0.62 µg/µl |
| Conjugation | FITC |
| Purification | Affinity Purified |
| Dilution | WB: 1:500 |
| Range | DB: 1:4, 000 |
| | ELISA: 1:4, 000 |
| | IP: 1:200 |
| | IHC: 1:250 |
| | ICC: 1:250 |
| | IF: 1:250 |
| | CFM: 1:250 |
| Formulation | Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide). |
| Isotype | IgG |
| Storage Instruction | Store at-20°C for long term storage. Avoid freeze-thaw cycles. |

TARGET INFORMATION

Gene ID 7399 Gene Symbol USH2A Uniprot ID USH2A_HUMAN Immunogen Synthetic peptide taken within amino acid region 1495-1545 on human Usherin isoform A protein. Immunogen 1495-1545 Region Specificity This antibody will detect both Usherin isoform A and Usherin isoform B. Immunogen Sequence

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