

Anti-USH2A antibody (1495-1545) (STJ503475)

GENERAL INFORMATION

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

Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.62 µg/µl Conjugation Unconjugated 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, HCI/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 IaG

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

Instruction

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