

Anti-AQP0 antibody (210-263 aa) (STJ13100633) STJ13100633

GENERAL INFORMATION

Product Type Primary antibodies Applications IHC/WB Host/Source Rabbit

Short Rabbit polyclonal antibody anti-AQP0 (210-263 aa) is suitable for use in Immunohistochemistry and Western Blot research Description applications. Reactivity Mouse/Rat/Guinea Pig

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification IgG purified Dilution IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in Range other applications. Formulation Lyophilised Isotype IgG Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term. Instruction When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID

Sequence

Immunogen A synthetic peptide from aa region 210-263 of mouse AQP0 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and guinea pig Immunogen 210-263 aa

Region Specificity Specific for AQP0. Immunogen

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