

## Anti-AIRE antibody (30-80 aa) (STJ13100687) STJ13100687

## **GENERAL INFORMATION**

Description

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-AIRE (30-80 aa) is suitable for use in Immunohistochemistry and Western Blot research applications. Applications IHC/WB

Host/Source Rabbit Reactivity Human/Mouse/Rat

## **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 326 Gene Symbol AIRE Uniprot ID AIRE\_HUMAN Immunogen A synthetic peptide from aa region 30-80 of human AIRE conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse Immunogen 30-80 aa Region Specificity Specific for AIRE. 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