

## Rabbit antibody to ISCA2

Code OSS00429W

**ID Tag** Rb2742-070616-WS

**Unit size** 100 μl

**Immunogen** A synthetic peptide from mouse ISCA2 conjugated to blue carrier protein was used as the antigen.

The peptide is homologous in rat, human and marmoset.

**Conjugate** Unconjugated antibody

Also known Iron-sulfur cluster assembly 2 homolog, mitochondrial, HESB-like domain-containing protein 1,

Hbld1

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

**Isotype** Polyclonal, whole serum

Applications IHC, WB. A dilution of 1:1000 is recommended. The optimal dilution should be determined by the

end user. Not yet tested in other applications.

Specificity Specific for ISCA2.

**Spcs X-react.** Mouse, rat, human, marmoset. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

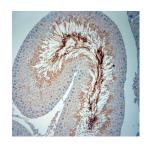
refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

**Expiry Date** 12 months after reconstitution

**Shipping** This item will be shipped to you at ambient temperature in a lyophilised form.

**Limitation** For research use only



IHC-P on paraffin sections of rat testis.

The animal was perfused using Autoperfuser at a pressure of 130 mmHg with 300 ml 4% FA being processed for paraffin embedding. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module.

Blocking: 0.2% LFDM in TBST filtered thru 0.2  $\mu m.$ 

Detection was done using Novolink HRP polymer from Leica following manufacturers instructions; DAB chromogen: Candela DAB chromogen from Osenses.

Primary antibody: dilution 1: 1000, incubated 30 min at RT using Autostainer.

Sections were counterstained with Harris Hematoxylin.