

## Rabbit antibody to Optineurin

Code OSO00040W

**ID Tag** Rb1320-140310-WS

Unit size 100 ul

Immunogen A synthetic peptide from internal region of mouse Optineurin conjugated to blue carrier protein was

used as the antigen.

Conjugate Unconjugated antibody

**Also known** OPTN, Optic neuropathy-inducing protein, E3-14.7K-interacting protein

FIP-2, Huntingtin-interacting protein L, Huntingtin yeast partner L, Huntingtin-interacting protein 7,

HIP-7, NEMO-related protein, Transcription factor IIIA-interacting protein, TFIIIA-IntP

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

**Isotype** Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 2000 is recommended for WB and 1: 1000 IHC-P. The optimal dilution

should be determined by the end user. Not yet tested in other applications.

**Specificity** Specific for Optineurin.

**Spcs X-react.** Mouse. Other species not yet tested.

Format Lyophilised

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

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

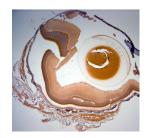
refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

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 mouse eye.

The animal was perfused using Autoperfuser at a pressure of 130 mmHg with 300 ml 4% FA and further post fixed overnight before 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.