

## Rabbit antibody to WDFY3 (2750-2800)

Code OSA00242W

**ID Tag** Rb2170-011013-WS

**Unit size** 100 μl

Immunogen A synthetic peptide from aa region 2750-2800 of human WDFY3 conjugated to an immunogenic

carrier protein has been used as the immunogen. The antigen is homologous in mouse and rat.

**Conjugate** Unconjugated antibody

Also known WD repeat and FYVE domain containing protein 3, Autophagy linked FYVE protein, ALFY

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

**Isotype** Polyclonal, whole serum

**Applications** IHC, WB. Use at a dilution of 1 : 200 to 1 : 2000. The optimal dilution should be determined by the

end user. Not yet tested in other applications.

**Specificity** Specific for WDFY3.

Spcs X-react. Human, rat, mouse. 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 spinal cord. The animal was perfused using Autoperfuser at a pressure of 110 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 µm. Detection was done using Novolink HRP polymer from Leica following manufacturers instructions. Primary antibody: dilution 1: 1000, incubated 30 min at RT (using Autostainer). Sections were counterstained with Harris Hematoxylin.