

Rabbit antibody to Tubulin beta

Code OST00359G **ID Tag** Rb1025-280609-G

Unit size 500 Ã,µg

Immunogen A synthetic peptide from the c-terminal region of human Tubulin beta chain (TUBB5, TUBB2)

conjugated to an immunogenic carrier protein was used as the antigen. The peptide is homologous

in many other species including rat, mouse, zebrafish and xenopus.

Conjugate Unconjugated antibody

Also known TBB5, Tubulin beta-5 chain, TUBB, TUBB5, Tubulin beta-2A chain, TUBB2A, TUBB2, Tubulin

beta-2B chain, Tubulin beta-2C chain

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be

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

Specificity Specific for Tubulin beta chain.

Spcs X-react. Mouse, rat, human, xenopus, zebrafish. Not yet tested in other species.

Format Lyophilised

Reconstitution Reconstitute in 500 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 on rat spinal cord (paraffin section) using Rabbit antibody to Rabbit antibody to Tubulin beta (OST00359G) at a dilution of 30 μ g/ml incubated overnight at 4C, developed with DAB/Ni.