

Rabbit antibody to 5HT2B R (390-440)

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| Code | OSS00420W |
| ID Tag | Rb2404-170614-WS |
| Unit size | 100 µl |
| Immunogen | A synthetic peptide from aa region 390-440 of mouse 5HT2B receptor conjugated to blue carrier protein was used as the antigen. The peptide shares 92% identity with human sequence and 82% with rat's. |
| Conjugate | Unconjugated antibody |
| Also known | 5-hydroxytryptamine receptor 2B, 5-HT-2B, Serotonin receptor 2B, HTR2B |
| Host | NZ white rabbit |
| Purity | Whole serum |
| Clonality | Polyclonal |
| Isotype | Polyclonal, whole serum |
| Applications | 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 other applications. |
| Specificity | Specific for 5HT2B receptor. |
| Spcs X-react. | Mouse. Other species not yet tested but expected to work in human and possibly rat. |
| 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 |