



## SR-1B Polyclonal Antibody

|                                 |                                                                                                                                       |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>Swiss-Prot No.:</b>          | P28222                                                                                                                                |
| <b>Molecular Weight:</b>        | 43.568                                                                                                                                |
| <b>Applications:</b>            | WB,IHC,IF,ELISA                                                                                                                       |
| <b>Reactivity:</b>              | Human,Mouse,Rat                                                                                                                       |
| <b>Purification:</b>            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                 |
| <b>Immunogen:</b>               | Synthesized peptide derived from the Internal region of human SR-1B. at AA range: 180-260                                             |
| <b>Specificity/Sensitivity:</b> | SR-1B Polyclonal Antibody detects endogenous levels of SR-1B protein.                                                                 |
| <b>Other Names:</b>             | HTR1B; HTR1DB; 5-hydroxytryptamine receptor 1B; 5-HT-1B; 5-HT1B; S12; Serotonin 1D beta receptor; 5-HT-1D-beta; Serotonin receptor 1B |
| <b>Storage/Stability:</b>       | -20°C/1 year                                                                                                                          |
| <b>Source:</b>                  | Rabbit                                                                                                                                |
| <b>Form of Antibody:</b>        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                               |
| <b>Protein Concentration:</b>   | 1 mg/ml                                                                                                                               |

For Research Use Only

|                   |                                                                                                                                                              |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name:</b> | HTR1B                                                                                                                                                        |
| <b>Dilution:</b>  | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications. |