LSBio
LifeSpan BioSciences, Inc.

# RBL2 / RB2 p130 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-B414 - LSBio

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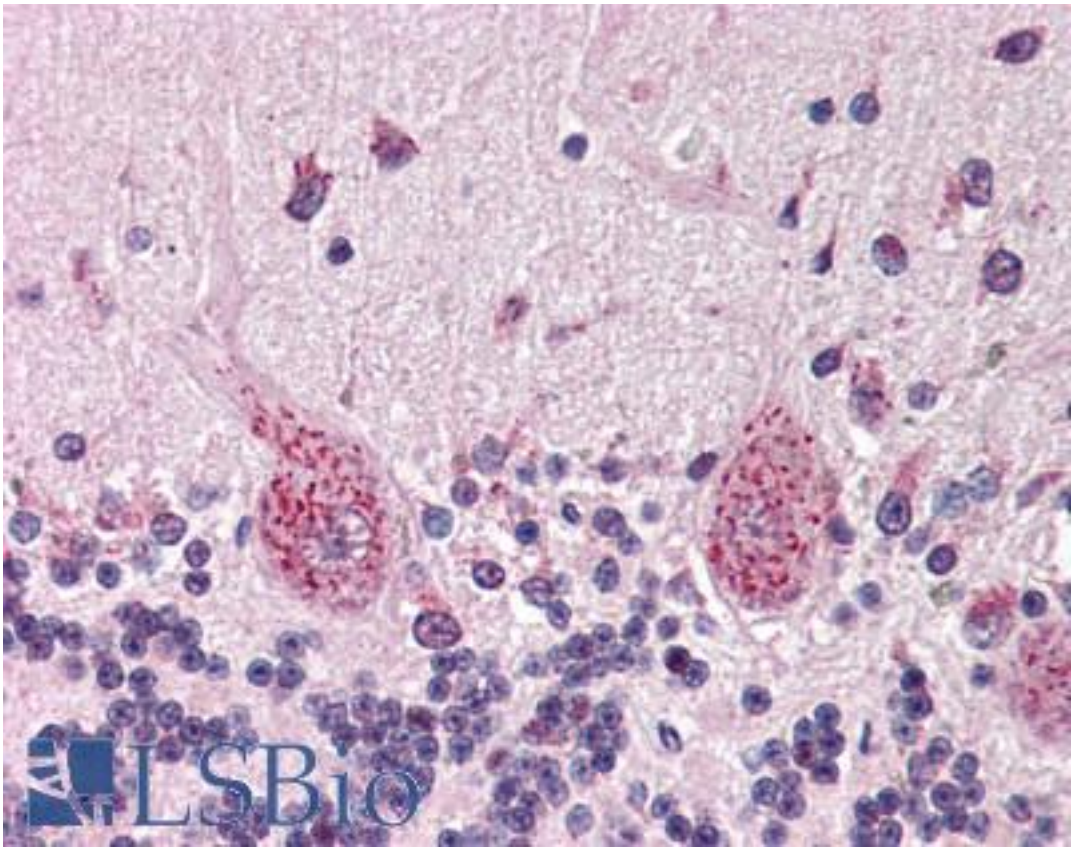
| **CatalogID:** | LS-B414 |
| **Validation:** | This antibody replaces catalog number LS-C18885. It has been validated for use in the following assays: IHC. |
| **Target:** | retinoblastoma-like 2 (p130) (RBL2) |
| **Synonyms:** | RBL2 Antibody, p130 Antibody, Retinoblastoma-like 2 (p130) Antibody, RBR-2 Antibody, Rb2 Antibody, Retinoblastoma-like protein 2 Antibody |
| **Host** | RBL2 antibody was produced in Rabbit |
| **Clonality:** | Polyclonal |
| **Immunogen Species:** | RBL2 / RB2 p130 antibody was raised against Human |
| **Specificity:** | Rb2 (p130) peptide corresponding to a region near the C-terminus of the human protein conjugated to Keyhole Limpet Hemocyanin (KLH). |
| **Epitope:** | C-Terminus |
| **Reactivity:** | Human, Mouse, Rat |
| **Purification:** | Delipidated and defibrinated |
| **Presentation:** | 0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 0.01% sodium azide. |
| **Recommended Storage:** | +4°C or -20°C, Avoid repeated freezing and thawing. |
| **Usage Summary:** | Immunohistochemistry: LS-B414 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B414 was determined to be 1:500. |
| **Uses:** | IHC - Paraffin (1:500), Western blot (1:500 - 1:2000), Immunoprecipitation (1:100), ELISA (1:5000 - 1:20000) (Optimal dilution to be determined by the researcher) |
| **Size:** | 50 µl |
| **Concentration:** | 85 mg/ml |

**Immunohistochemistry Image:**



Anti-RBL2 antibody IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B414 dilution 1:500.

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| **Requested From:** | Japan |