

## Anti-PTCH2 Antibody



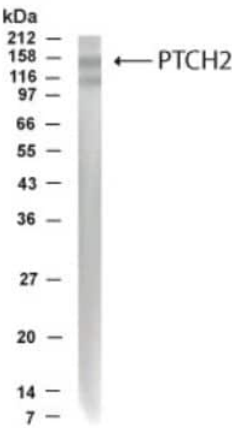
### Product Details

|                    |                                                                                                                                                                                                                                                                                                  |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Available Variants | 100 µL (SKU:24135)                                                                                                                                                                                                                                                                               |
| Isotype            | IgG                                                                                                                                                                                                                                                                                              |
| Gene Name          | PTCH2                                                                                                                                                                                                                                                                                            |
| Host Species       | Rabbit                                                                                                                                                                                                                                                                                           |
| Format             | Antigen Affinity Purified                                                                                                                                                                                                                                                                        |
| Physical State     | Liquid                                                                                                                                                                                                                                                                                           |
| Buffer             | PBS + 0.02% NaN <sub>3</sub>                                                                                                                                                                                                                                                                     |
| Applications       | ELISA, WB                                                                                                                                                                                                                                                                                        |
| Dilution Ranges    | WB: 1:500-1:1000<br>WB Brain: 1:500-1:1000                                                                                                                                                                                                                                                       |
| Species Reactivity | Human, Mouse                                                                                                                                                                                                                                                                                     |
| Immunogen          | Synthetic peptide corresponding to amino acids from human PTCH2 protein                                                                                                                                                                                                                          |
| Specificity        | Reacts with human and mouse PTCH2 protein.                                                                                                                                                                                                                                                       |
| Quality Control    | Western blots performed on each lot.                                                                                                                                                                                                                                                             |
| Storage            | Recommended that the undiluted antibody be aliquoted into smaller working volumes (10-30 µL/vial depending on usage) upon arrival and stored long term at -20° C or -80° C, while keeping a working aliquot stored at 4° C for short term. Avoid freeze/thaw cycles. Stable for at least 1 year. |
| UniProt ID         | <a href="#">Q9Y6C5</a>                                                                                                                                                                                                                                                                           |
| Country of Origin  | United States                                                                                                                                                                                                                                                                                    |
| Shipping           | Blue Ice                                                                                                                                                                                                                                                                                         |
| Expiration         | After date of receipt, stable for at least 1 year at -20°C.                                                                                                                                                                                                                                      |

**Usage Statement**

For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

**Product Images**



Western Blot of human fetal brain lysate showing specific immunolabeling of PTCH2.

Product Page URL: [www.antibodiesinc.com/products/anti-ptch2-antibody-24135](http://www.antibodiesinc.com/products/anti-ptch2-antibody-24135)

