

# UNC5B Polyclonal Antibody

| Product Details    |   |
|--------------------|---|
| Size               | 100 µg  |
| Species Reactivity | Rat   |
| Host/Isotope       | Goat / IgG  |
| Class              | Polyclonal  |
| Type               | Antibody  |
| Conjugate          | Unconjugated  |
| Immunogen          | Mouse myeloma cell line NS0-derived recombinant rat UNC5H2 Gly27-Asp373 |
| Form               | Lyophilized   |
| Concentration      | 0.2 mg/mL   |
| Purification       | Antigen affinity chromatography   |
| Storage buffer     | PBS with 5% trehalose   |
| Contains           | No Preservative   |
| Storage Conditions | -20° C, Avoid Freeze/Thaw Cycles  |
| RRID               | AB_2610482  |

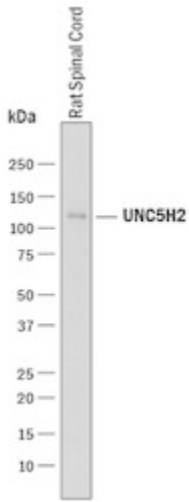
| Applications               | Tested Dilution | Publications |
|----------------------------|-----------------|--------------|
| Immunohistochemistry (IHC) | 5-15 µg/mL      | -            |
| Western Blot (WB)          | 0.25 µg/mL      | -            |

## Product Specific Information

In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) UNC5H3 and recombinant rat UNC5H1 is observed, and less than 1% cross-reactivity with rhUNC5H4 is observed.

Reconstitute at 0.2 mg/mL in sterile PBS.

## Product Images For UNC5B Polyclonal Antibody



### UNC5B Antibody (PA5-47038) in WB

Western blot analysis from lysates of rat spinal cord tissue. PVDF membrane was probed with 0.25 µg/mL of Goat Anti-Rat UNC5H2 Antigen Affinity-purified Polyclonal Antibody (Product # PA5-47038) followed by HRP-conjugated Anti-Goat IgG Secondary Antibody. A specific band was detected for UNC5H2 at approximately 110 kDa (as indicated). This experiment was conducted under reducing conditions.

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. NO OTHER WARRANTIES, EXPRESS OR IMPLIED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON-INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses, or any type of consumption by or application to human or animals.