



## **RORB Polyclonal Antibody**

| <b>Product Details</b> |  |  |
|------------------------|--|--|
| Size                   | 100 μL   |  |
| Species Reactivity     | Human, Mouse   |  |
| Host/Isotype           | Rabbit / IgG   |  |
| Class                  | Polyclonal   |  |
| Туре                   | Antibody   |  |
| Conjugate              | Unconjugated   |  |
| Immunogen              | Synthetic peptide corresponding to a region within amino acids 2 and 45 of ROR beta          |  |
| Form                   | Liquid   |  |
| Concentration          | 1 mg/mL  |  |
| Purification           | Antigen affinity chromatography  |  |
| Storage buffer         | 0.1M tris glycine, pH 7, with 10% glycerol   |  |
| Contains               | 0.01% thimerosal   |  |
| Storage conditions     | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |  |
| RRID                   | AB_2546218   |  |

| Applications                            | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB)                       | 1:500-1:3,000   | -            |
| Immunohistochemistry (Frozen) (IHC (F)) | 1:100-1:1,000   | -            |

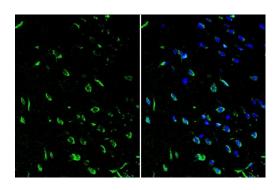
## **Product Specific Information**

Recommended positive controls: HeLa, HepG2, Molt-4, mouse brain.

Predicted reactivity: Mouse (100%), Rat (100%), Zebrafish (100%), Chicken (100%), Sheep (100%), Rhesus Monkey (100%), Bovine (100%).

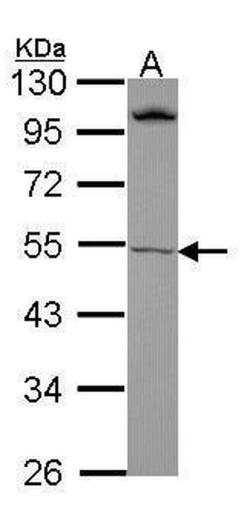
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

## **Product Images For RORB Polyclonal Antibody**



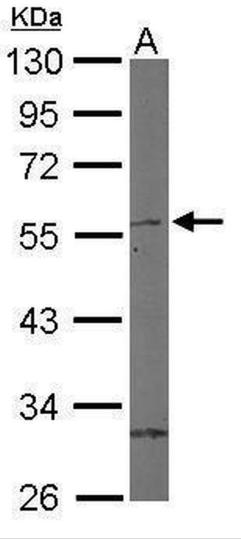
## RORB Antibody (PA5-28742) in IHC (F)

Immunohistochemistry (Frozen) analysis of RORB was performed in frozensectioned mouse cerebral cortex tissue using RORB Polyclonal Antibody (Product # PA5-28742) at a dilution of 1:250 (Green). Blue: Fluoroshield with DAPI.



RORB Antibody (PA5-28742) in WB

Western Blot using RORB Polyclonal Antibody (Product # PA5-28742). Sample (30 µg of whole cell lysate). Lane A: Hep G2. 10% SDS PAGE. ROR beta antibody . RORB Polyclonal Antibody (Product # PA5-28742) diluted at 1:1,000.



RORB Antibody (PA5-28742) in WB

Western Blot using RORB Polyclonal Antibody (Product # PA5-28742). Sample (50 µg of whole cell lysate). Lane A: Mouse brain. 10% SDS PAGE. RORB Polyclonal Antibody (Product # PA5-28742) diluted at 1:1,000.

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