



Perseus Proteomics Inc.  
4-7-6, Komaba, Meguro-ku, Tokyo 153-0041 Japan  
TEL: +81-3-5738-1705      FAX: +81-3-3481-5760  
<https://www.ppmx.com>      [info@ppmx.com](mailto:info@ppmx.com)

## Certificate of Analysis

**PRODUCT: Anti human Nuclear receptor ROR beta (ROR )  
mouse monoclonal antibody**

**CATALOG:** PP-N7927-00

**LOT #:** A-1

**Concentration:** 1 mg/ml

**Amount:** 100 micro gram

**Volume:** 100 micro L

**Buffer:** Physiological saline with 0.1% NaN<sub>3</sub> as a preservative

**Antigen:** human ROR (134-233a.a.) expressed on baculovirus

**Isotype:** Mouse G2b

**Purification Method:** Ammonium sulfate fractionation

**Tested Applications:** Western Blot,

**Storage conditions:** Store at +4°C short term (1-4 weeks),  
at -20°C or less long term.

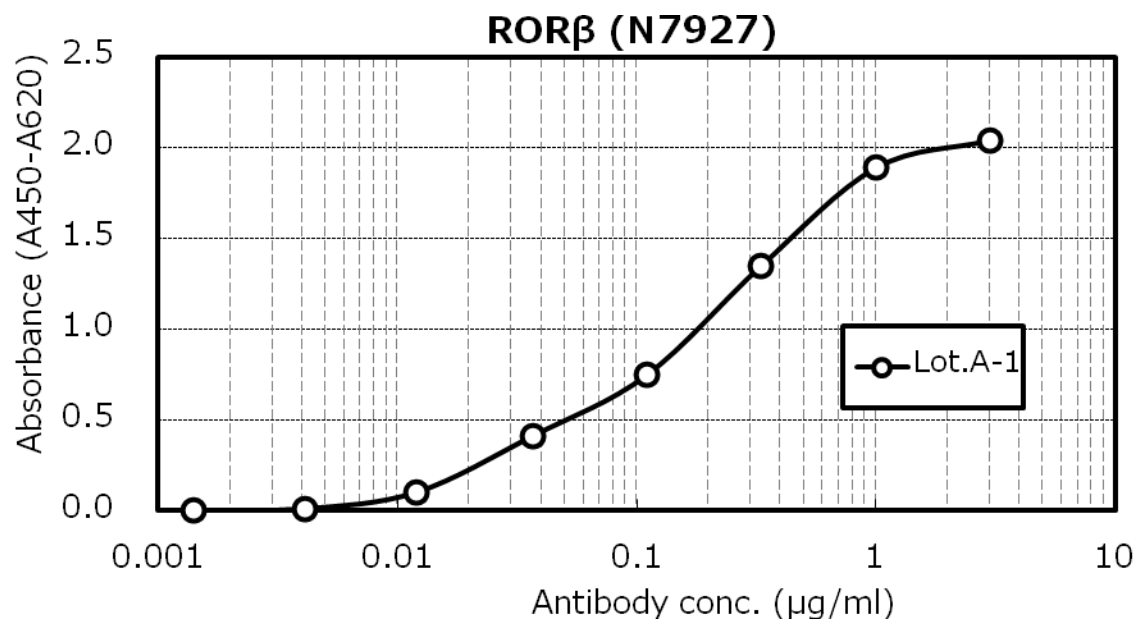
Stable for 12months at -20°C

Avoid freeze / thaw cycle.

*Optimal dilutions should be determined by each laboratory for each application.  
Intended for Research Use Only. Not for use in Diagnostic Procedures.*

**Validation Data**

Method: Each 1 micro gram per well of antigen was coated on an ELISA plate for overnight at 4 . Blocking with non-fat dry milk incubated for one hour at room temperature. After washing plate, Serial diluted antibody solution was loaded on each well at room temperature. Washed Plate was incubated with HRP conjugated anti-mouse IgG (Amersham, 1:15,000), then washed and visualized with TMB reagent.



antibody conc. (ng/ml)	n = 2
	Lot No.
	A-1
1	0.002
4	0.011
12	0.102
37	0.415
111	0.748
333	1.349
1000	1.892
3000	2.043