



ESTABLISHED 1645

YAMASA CORPORATION

DIAGNOSTICS DEPARTMENT

Monoclonal Antibody to Rat BGP C-Terminal

Code No.: 7613

Quantity: 200 μ l (200 μ g)

Price: ¥40,000

Clone: 5D1

Quality: BALB/c mouse IgG₁ κ (Purified by protein A chromatography).

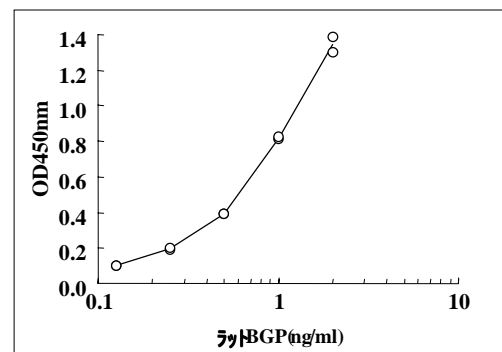
Solution: 1mg/ml IgG, 0.1%NaN₃, PBS, pH7.4

Character: This antibody is specific to C-terminal of rat BGP.

	Reactivity
to Rat BGP(whole)	100%
Human BGP(whole)	< 0.1%

Example:

1. Add 100 μ l/well of 10 μ g/ml 7613 to microtiter plate.
2. Incubate at 4°C for overnight.
3. Wash 3 times by PBS.
4. Add 200 μ l/well 1.0% BSA/PBS solution to each well.
5. Incubate for 1hr at room temperature.
6. Shake out the solution.
7. Add 100 μ l of diluted 7609 by 1.0%BSA, 5mM EDTA, 0.1%Tween20, 150mM NaCl, and 10mM Phosphate buffer (pH6.8:BET-PB) or samples.
8. Incubate for 1 hour at room temperature.
9. Wash 3 times.
10. Add 100 μ l of 7614 diluted x100 with BET-PB.
11. Incubate for 1 hour at room temperature.
12. Wash 3 times.
13. Add 100 μ l of TMBZ solution.
14. Incubate for 15 minutes.
15. Add 100 μ l of 1N H₂SO₄.
16. Read at 450 nm.



Storage: The solution should be stored below -20°C.

Repeated freezing and thawing should be avoided.

Note : Research use only.

Information

YAMASA CORPORATION

Diagnostics Department

1-23-8 Nihonbashi Kakigaracho, Chuo-ku, Tokyo 103-0014, Japan

Tel: 81-3-3668-8558 Fax: 81-3-3668-8407

E-mail:dimac@yamasa.com