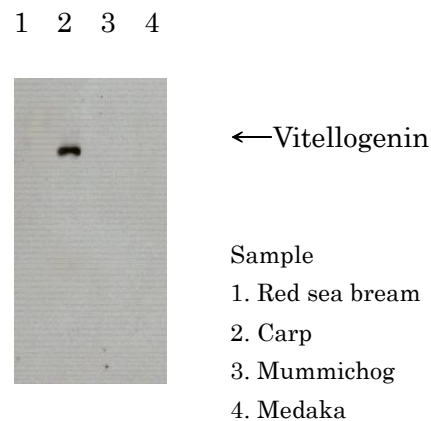
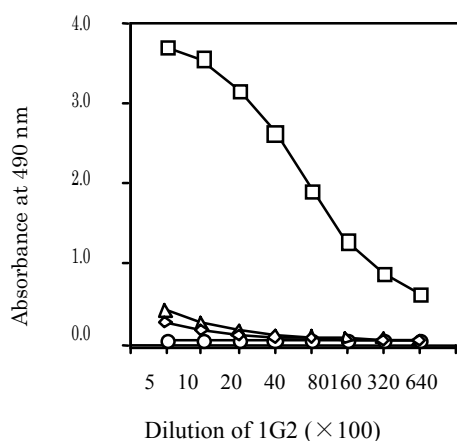


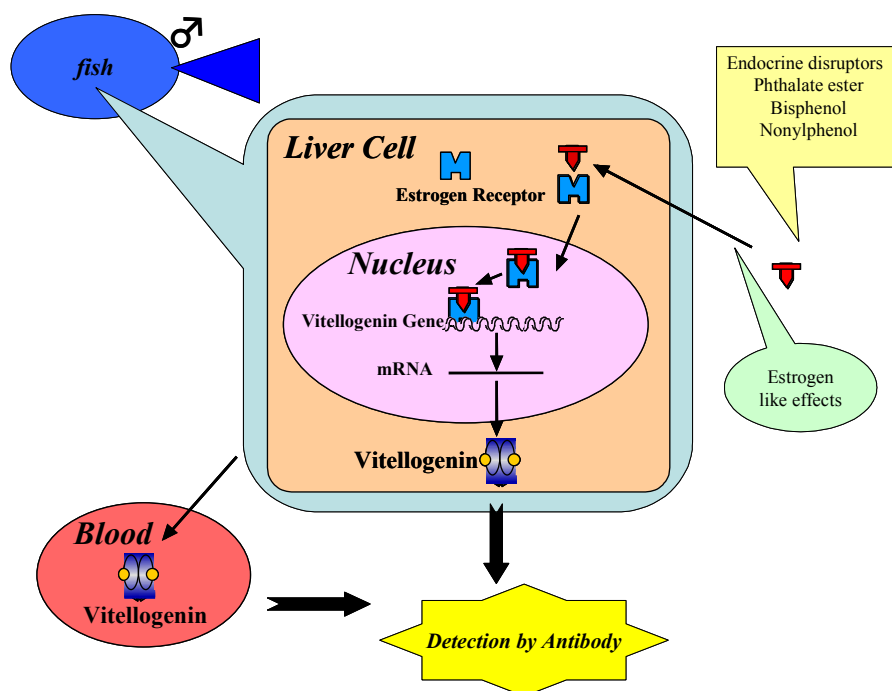
## Anti Carp Vitellogenin Monoclonal Antibody (Clone No.1G2)

|                    |                                                                                                                                   |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Package Size       | 100 $\mu$ g(100 $\mu$ l/vial)                                                                                                     |
| Format             | Mouse monoclonal antibody 1.0mg/ml                                                                                                |
| Buffer             | 10mM sodium phosphate , 0.15M sodium chloride , 1%BSA , pH7.4                                                                     |
| Storage            | Store below $-20^{\circ}\text{C}$ .<br>Once thawed, store at $4^{\circ}\text{C}$ . Repeated freeze-thaw cycles should be avoided. |
| Clone No.          | 1G2                                                                                                                               |
| Subclass           | IgG1                                                                                                                              |
| Immunogenic source | Carp lipovitellin purified from eggs                                                                                              |
| Working dilution   | Immunoblotting 1 $\mu$ g/ml ;<br>ELISA 0.1~1 $\mu$ g/ml<br>(Fixed quantity system by ELISA has not been established.)             |
| Specificity        | <cross reactivity>                                                                                                                |

|                | Carp | Medaka    | Mummichog | Red sea bream |
|----------------|------|-----------|-----------|---------------|
| ELISA          | (+)  | ( $\pm$ ) | (-)       | (-)           |
| Immunoblotting | (+)  | (-)       | (-)       | (-)           |



## Anti Carp Vitellogenin Monoclonal Antibody (Clone No.1G2)



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### Supplier

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