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Datasheet for ABIN6253188

## Her2 Ab ELISA Kit

### Overview

|              |                   |
|--------------|-------------------|
| Quantity:    | 480 tests         |
| Target:      | Her2 Ab           |
| Reactivity:  | Mouse             |
| Method Type: | Competition ELISA |
| Application: | ELISA             |

### Product Details

|                    |   |
|--------------------|---|
| Purpose:           | The kit has been especially developed for the quantitative analysis anti-HER-2 antibody in mouse serum samples based on the principle of competing. |
| Sample Type:       | Serum   |
| Analytical Method: | Quantitative  |
| Detection Method:  | Colorimetric  |
| Specificity:       | There is no requirement for the species and subtype of the antibody.  |
| Components:        | Human HER-2<br>Biotinylated anti-HER-2 antibody<br>Streptavidin-HRP<br>Anti-HER-2 antibody  |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | Her2 Ab  |
| Alternative Name: | Anti-HER-2 Ab ( <a href="#">Her2 Ab Products</a> ) |

## Target Details

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|              |   |
|--------------|---|
| Target Type: | Antibody, Antibody  |
| Background:  | How a therapeutic antibody is metabolized in the body is pertinently relevant to its efficacy. Therefore, pharmacokinetics study is an important part of the drug development. Her-2 is probably the most targeted molecule in today's pharmaceutical industry, |

## Application Details

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|               |  |
|---------------|--|
| Plate:        | Uncoated   |
| Protocol:     | <ol style="list-style-type: none"><li>1. Coat the plate with human HER-2</li><li>2. Add the mixture of your sample and biotinylated anti-HER-2 antibody</li><li>3. Add Streptavidin-HRP followed by TMB or other colorimetric HRP substrate</li><li>4. Record the OD readings and analyze the serum concentration.</li></ol> |
| Restrictions: | For Research Use only  |

## Handling

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|                  |  |
|------------------|--|
| Storage:         | -20 °C   |
| Storage Comment: | No activity loss was observed after storage at: -20°C for 6 months in lyophilized state after receipt, -80°C for 4 months under sterile conditions after reconstitution with carrier protein., Powder,RT |