

## ERBB2 Antibody / HER2 [clone r5A2] (V5875)

| Catalog No.    | Formulation  | Size   |
|----------------|--|--------|
| V5875-100UG    | 0.2 mg/ml in 1X PBS with 0.05% BSA, 0.05% sodium azide | 100 ug |
| V5875-20UG     | 0.2 mg/ml in 1X PBS with 0.05% BSA, 0.05% sodium azide | 20 ug  |
| V5875SAF-100UG | 1 mg/ml in 1X PBS; BSA free, sodium azide free         | 100 ug |

Recombinant **MOUSE MONOCLONAL**

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|                           |  |
|---------------------------|--|
| <b>Species Reactivity</b> | Human  |
| <b>Format</b>             | Purified   |
| <b>Host</b>               | Mouse  |
| <b>Clonality</b>          | Recombinant Mouse Monoclonal                                 |
| <b>Isotype</b>            | Mouse IgG2b, kappa   |
| <b>Clone Name</b>         | r5A2   |
| <b>UniProt</b>            | P04626   |
| <b>Localization</b>       | Cell membrane  |
| <b>Applications</b>       | Immunohistochemistry (FFPE) : 1-2ug/ml                       |
| <b>Limitations</b>        | This ERBB2/HER2 antibody is available for research use only. |

### Application Notes

- Optimal dilution of the ERBB2/HER2 antibody should be determined by the researcher.
- This ERBB2/HER2 antibody is recombinantly produced by expression in CHO cells.

### Immunogen

Synthetic peptide corresponding to a site on the internal domain of the c-erbB-2 oncoprotein was used as the immunogen for the ERBB2/HER2 antibody.

### Storage

ERBB2/HER2 antibody with sodium azide - store at 2 to 8°C; antibody without sodium azide - store at -20 to -80°C.

