erbB-2 Recombinant monoclonal antibody (4D5-8) (Human IgG1κ)

Oncogenic protein Her-2/neu (erbB-2), a member of the family of epidermal growth factor (EGF) receptors, overexpressed in 30% of invasive breast cancers and 70% of ductal carcinomata in situ, in a small percentage of melanomas, and in other malignancies originating from various organs, including ovary, kidney, colon, and bladder.

This antibody is covered by our Worry-Free Guarantee.

Ordering Information

Order Online »

ENZ-ABS490-0200 200μg

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Manuals, SDS & CofA

View Online »

Handling & Storage

Use/Stability Stable at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Handling Avoid freeze/thaw cycles.

Short Term Storage +4°C

Long Term Storage -20°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name Metastatic lymph node gene 19 protein, MLN 19, Proto-

oncogene Neu, Tyrosine kinase-type cell surface receptor

HER2, CD340

Application ELISA, Flow Cytometry, IHC

Clone 4D5-8 (Trastuzumab)

Formulation Liquid. In PBS containing 0.02% Proclin 300.

Host Human

Immunogen A431 cells (human epidermoid carcinoma)

(over)expressing EGFR.

lgG1κ

Purity Detail Protein A affinity purified.

Species Reactivity Human

UniProt ID P04626

Worry-free Guarantee This antibody is covered by our Worry-Free Guarantee

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