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[KD-Validated] Anti-ERBB2 Mouse Monoclonal Antibody

Cat No.: KD-10369

Aliases:

ERBB2; Erb-B2 Receptor Tyrosine Kinase 2; HER2; NEU 2; C-ERB-2; C-ERB2; MLN-19; HER-2; CD340; NGL; V-Erb-B2 Avian Erythroblastic Leukemia Viral Oncogene Homolog 2; Tyrosine Kinase-Type Cell Surface Receptor HER2; Neuro/Glioblastoma Derived Oncogene Homolog; Human Epidermal Growth Factor Receptor 2; Receptor Tyrosine-Protein Kinase ErbB-2; Metastatic Lymph Node Gene 19 Protein; Proto-Oncogene C-ErbB-2; Proto-Oncogene Neu; P185(ErbB2); EC 2.7.10.1; MLN 19; V-Erb-B2 Avian Erythroblastic Leukemia Viral Oncogene Homolog 2 (Neuro/Glioblastoma Derived Oncogene Homolog) 2; V-Erb-B2 Erythroblastic Leukemia Viral Oncogene Homolog 2, Neuro/Glioblastoma Derived Oncogene Homolog; V-Erb-B2 Avian Erythroblastic Leukemia Viral Oncoprotein 2; Neuroblastoma/Glioblastoma Derived Oncogene Homolog; Metastatic Lymph Node Gene 19; C-Erb B2/Neu Protein; CD340 Antigen; P185(ERBB2); HER-2/Neu; Herstatin; P185erbB2; EC 2.7.10; VSCN2; MLN19; TKR1

Background:

UniProt Entry: [P04626](#);NCBI Gene Entry: [2064](#)

Application Information

Molecular Weight: Predicted, 138 kDa, observed, 180 kDa Conaley: Mouse monoclonal antibody Conne ID: 24GB5655 Species Reactivity: Human, Mouse, Rat Applications Tested: Western Blotting (WB)

Immunogen

Recombinant protein of human ERBB2

Isotype

Mouse IgG2a

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

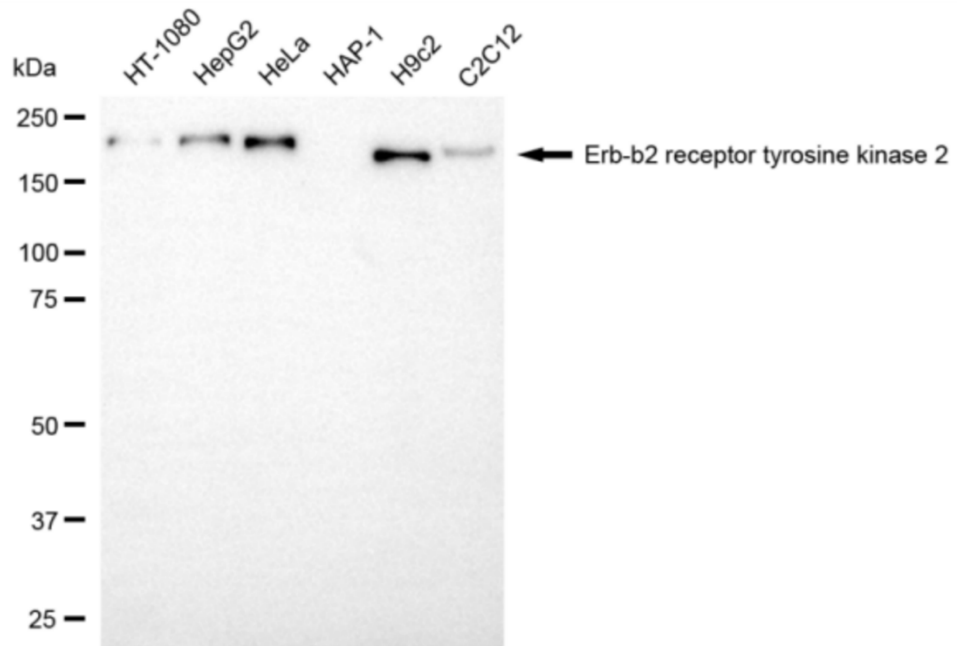
Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB):1:2,500-1:5,000

Protocols

For general and specific antibody protocols please visit our website. Read all instructions before using this product.



Western blotting analysis using anti-erb-b2 receptor tyrosine kinase 2 antibody 1:5,000 and HRP-conjugated goat anti-mouse secondary antibody 1:20,000 respectively. Image was developed using NaQ™ ECL Substrate Kit1:5,000 and HRP-conjugated goat anti-

mouse secondary antibody 1:20,000 respectively. Image was developed using FeQTM ECL Substrate Kit .