

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

10-9599: Recombinant Rabbit Monoclonal Antibody to HER2 (Clone: RM228)(Discontinued)

Clonality: Monoclonal **Clone Name:** RM228 **Application:** IHC.WB Reactivity: Human Gene: ERBB2 Gene ID: 2064 **Uniprot ID:** P04626 Format: **Purified**

Alternative Name: ERBB2, HER2, MLN19, NEU, NGL

Isotype: Rabbit IgG

Immunogen Information: A peptide corresponding to the C-terminus of Human c-erbB-2/HER-2

Product Info

Amount: 100 µl

Purification : Protein A affinity purified from an animal origin-free culture supernatant **Content :** Antibody in 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

Storage condition : Store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Clone RM228 reacts to Human c-erbB-2/HER-2. This antibody may also react to mouse or rat c-erbB-2/HER-2, as predicted by immunogen homology. Immunohistochemistry (IHC): 1:100 - 1:400 dilution; Western Blot (WB): 1:1000 dilution.

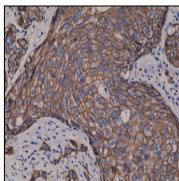


Figure 1: Immunohistochemical staining of FFPE human breast cancer tissue sections, using Anti-HER2 (c-erbB-2) Rabbit Monoclonal antibody Clone: RM228.

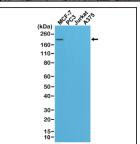


Figure 2: Western Blot of MCF-7, PC3, Jurkat, and A375 cell lysates using Clone: RM228, showed a band of Her2 expressed only in MCF-7 cells.