



Certificate of Analysis

Product: Rabbit Monoclonal Antibody

Anti-HER2 (c-erbB-2) Rabbit Monoclonal Antibody,

Clone RM228

Catalog No.: 31-1107-00

Lot No.:

Clone: RM228

Specificity: This antibody 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.

Application: Immunohistochemistry, Western Blot

Immunogen: A peptide corresponding to the C-terminus of Human c-

erbB-2/HER-2

Purity: Protein A affinity purified from an animal origin–free

culture supernatant

Size: 31-1107-00-S: 0.1 mL

31-1107-00-R: 1.0 mL

Buffer: 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

Usage: IHC: 1:100 dilution;

WB: 1:1000 dilution.

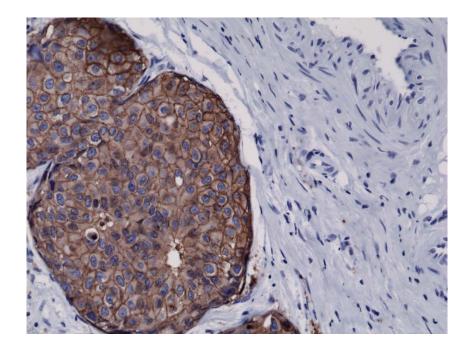
Storage and

Stable for 1 Year at -20.0°C from date of receipt.

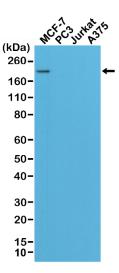
Country of Origin: U.S.A.

Intended Use: For Research Use Only Not for Diagnostic or

Therapeutic Use



Immunohistochemical staining of formalin fixed and paraffin embedded human breast cancer tissue sections.



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