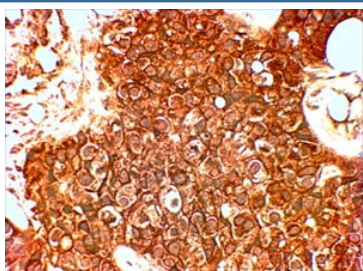


## ERBB2 Antibody (R36208)

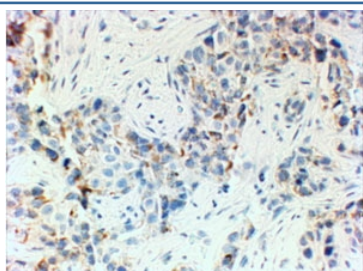
Catalog No.	Formulation	Size
R36208-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2064
Applications	Immunohistochemistry (FFPE) : 4-6ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This ERBB2 antibody is available for research use only.



IHC staining of HER+ FFPE human breast cancer with HER2 antibody at 4ug/ml. HIER: Steamed with pH6 citrate buffer, HRP-staining.



IHC: No staining of FFPE human breast cancer (triple negative/TNBC) seen with HER2 antibody at 4ug/ml. HIER: Steamed with pH6 citrate buffer, HRP-staining.

## Description

Additional name(s) for this target protein: V-erb-b2 erythroblastic leukemia viral oncogene homolog 2, HER2, Herstatin, NEU, CD340

## Application Notes

Optimal dilution of the ERBB2 antibody should be determined by the researcher.

## Immunogen

Amino acids TLIDTNRSRACHP were used as the immunogen for this ERBB2 antibody. The amino acid sequence used as immunogen is from the extracellular portion of the protein.

## Storage

Aliquot and store the ERBB2 antibody at -20oC.