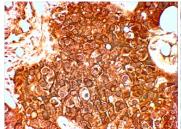
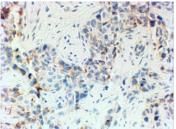
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-ERBB2 / HER2 (AA182-194) ANTIBODY

SKU: EB11749





SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias

v-erb-b2 erythroblastic leukemia viral oncogene homolog 2, neuro/glioblastoma derived oncogene homolog (avian)|v-erb-b2 avian erythroblastic leukemia viral oncogene homolog 2 (neuro/glioblastoma derived oncogene homolog)|tyrosine kinase-type cell surface receptor HER2|TKR1|receptor tyrosine-protein kinase erbB-2|proto-oncogene Neu|proto-oncogene c-ErbB-2|p185erbB2|NGL|neuroblastoma/glioblastoma derived oncogene homolog|NEU|MLN 19|metastatic lymph node gene 19

Names

protein|herstatin|HER-2/neu|HER-2|HER2|ERBB2|c-erb B2/neu protein|CD340

Accession

ID

NP_004439.2; NP_001005862.1

Blocking

Peptide

EBP11749

Immunogen

Peptide with sequence TLIDTNRSRACHP, from the internal region of the protein sequence according to NP_004439.2; NP_001005862.1.

Product

This antibody is expected to recognize both reported isoforms (NP_004439.2; NP_001005862.1). The

immunizing peptide represents part of the extracellular domain. Comments

Peptide

TLIDTNRSRACHP

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method

using the immunizing peptide.

Shipping Instructions

Refrigerated

Predicted

Human

Species Reactive **Species**

Human





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Human **Gene ID**

2064

Product

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. amazonaws. com/assets/products/image/elite_medium.png$ Grade

In paraffin embedded Human breast cancer shows cell membrane and cytoplasm staining in the affected cells **IHC Results**

of Her+ type and not in triple negative type. Recommended concentration, 4-6µg/ml.

ELISA Detection

Antibody detection limit dilution 1:128000.

Limit

Type

Application Pep-ELISA, IHC

GALLERY IMAGES

