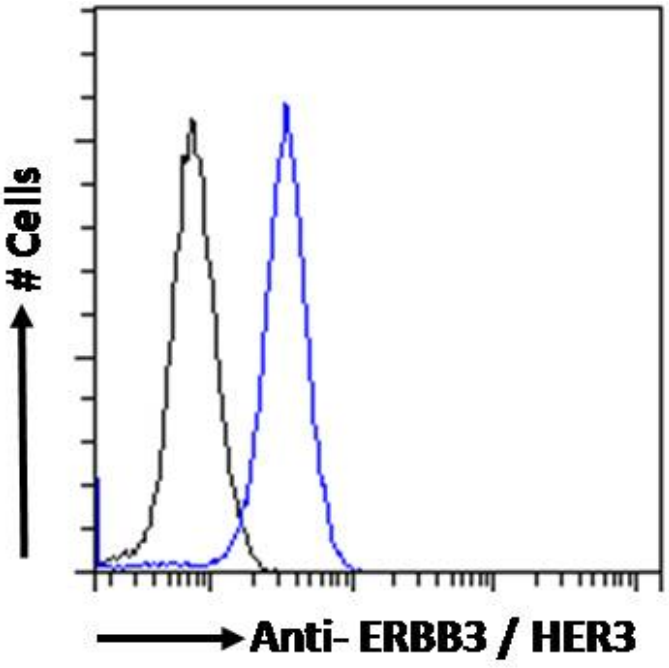
www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-ERBB3 / HER3 ANTIBODY

SKU: EB06903



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	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	v-erb-b2 avian erythroblastic leukemia viral oncogene homolog 3|receptor tyrosine-protein kinase erbB-3|MGC88033|LCCS2|erbB-3|p85-sErbB3|p45-sErbB3|p180-ErbB3|erbB3-S|c-erbB3|c-erbB-3|MDA-BF-1|ErbB-3|HGNC:3431|v-erb-b2 erythroblastic leukemia viral oncogene homolog 3 (avian)|HER3|ERBB3
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the cytoplasm/ membranes of MCF7 cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of MCF7 cells. Recommended concentration: 10ug/ml.
Accession ID	NP_001973.2
Blocking Peptide	EBP06903
Immunogen	Peptide with sequence C-HSRLFPKANAQRT, from the C Terminus of the protein sequence according to NP_001973.2.
Product Comments	This antibody is expected to recognise isoform 1 (NP_001973.2) only.

Peptide Sequence	C-HSRLFPKANAQRT
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	2065
Mouse Gene ID	13867
Rat Gene ID	29496
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
IHC Results	Paraffin embedded Human Lung. Recommend concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Application Type	Pep-ELISA, FC, IF, IHC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

