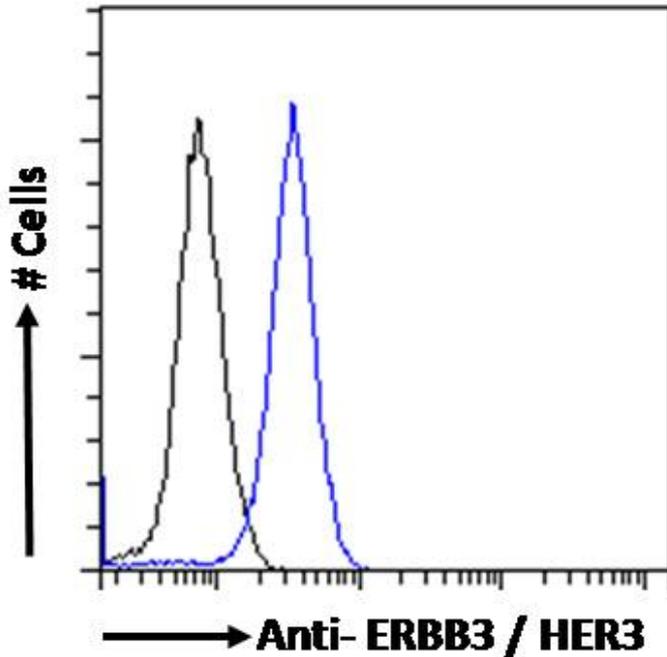


GOAT ANTI-ERBB3 / HER3 ANTIBODY

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 / v-erb-b2 avian erythroblastic leukemia viral oncogene homolog 3|receptor tyrosine-protein kinase

Alias 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

Names erythroblastic leukemia viral oncogene homolog 3 (avian)|HER3|ERBB3

Usage **Immunofluorescence:** Strong expression of the protein seen in the cytoplasm/ membranes of MCF7 cells.

Summary 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

