

## Anti-Her3/ErbB3 (Ab-1289) Antibody

Catalog Number: A00539-1

### About ERBB3

Binds and is activated by neuregulins and NTAK.

### Overview

Product Name	Anti-Her3/ErbB3 (Ab-1289) Antibody
Reactive Species	Human
Description	Boster Bio Anti-Her3/ErbB3 (Ab-1289) Antibody (Catalog # A00539-1). Tested in IF applications. This antibody reacts with Human.
Application	IF
Clonality	Polyclonal 8H7
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P21860

### Technical Details

Immunogen	Peptide sequence around aa.1287~1291 (Q-G-Y-E-E) derived from Human Her3/ErbB3.
Predicted Reactive Species	Bovine, Sheep
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

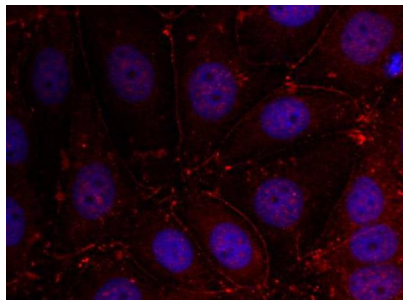
Boster Bio's internal QC testing used:

Predicted MW: 185kd

Immunofluorescence: 1:100~1:200

## Anti-Her3/ErbB3 (Ab-1289) Antibody (A00539-1) Images

---



Immunofluorescence staining of methanol-fixed MCF cells using Her3/ErbB3(Ab-1289) Antibody #A00539-1.

## Submit a product review to Biocompare.com

---

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-Her3/ErbB3 (Ab-1289) Antibody