

## **Assay Biotechnology Company**

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

## **Antibodies Product Datasheet**

**Product Name:** ErbB-3 Antibody

Catalog Number: B8460

Reactivity: Human, Mouse, Rat

**Applications:** WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other

applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** Synthesized peptide derived from ErbB-3 . at AA range: 1140-1220

Concentration: 1 mg/ml
Gene Name: ERBB3

**Protein Name:** Receptor tyrosine-protein kinase erbB-3

Other Name: ERBB3; HER3; Receptor tyrosine-protein kinase erbB-3; Proto-

oncogene-like protein c-ErbB-3; Tyrosine kinase-type cell surface

receptor HER3

Human Swiss Prot No.: P21860

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** ErbB-3 Polyclonal Antibody detects endogenous levels of ErbB-3 protein.

Storage and Stability: -20°C/1 year