### bsm-63114R

## [ Primary Antibody ]

# BIOSS ANTIBODIES

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

# **ErbB3 Recombinant Rabbit mAb**

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 3F10
GeneID: 2065 SWISS: P21860

Target: ErbB3

Immunogen: A synthesized peptide derived from human ErbB3: 1301-1342.

Purification: affinity purified by Protein A

**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

**Background:** Binds and is activated by neuregulins and NTAK.

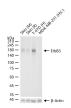
**Applications: WB** (1:500-2000) **IP** (1:20-50)

Reactivity: Human, Mouse, Rat

Predicted MW.: 148 kDa

**Subcellular Location:** Secreted ,Cell membrane

#### - VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with ErbB3 monoclonal antibody, unconjugated (bsm-63114R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.