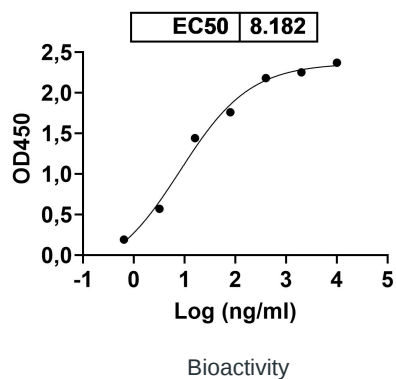


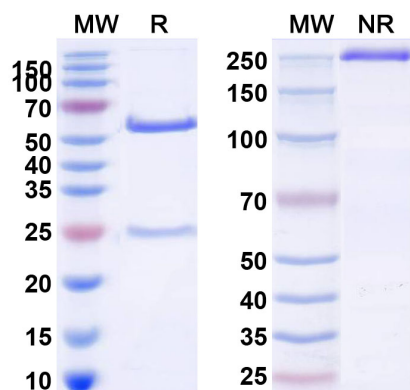
Product Information	
Catalog No.	BS11605
Product name	Anti-Human ERBB3/HER3 Reference Antibody (MP-RM-1)
Applications	ELISA, Bioactivity: FACS, Functional assay, Research in vivo
Species reactivity	Human
Host species	Human
Clonality	Monoclonal
Isotype	IgG
Clone ID	MP-RM-1
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1.76mg/ml
Purity	>95% purity as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.
Target	ERBB3, HER3, Proto-oncogene-like protein c-ErbB-3, Tyrosine kinase-type cell surface receptor HER3, Receptor tyrosine-protein kinase erbB-3
Expression system	Mammalian Cells
Accession	P21860
Endotoxin level	Please contact the lab for this information.
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C for short-term storage (1-2 weeks). Store at -20°C for up to 12 months. For long-term storage, store at -80°C.
Alternative Names	MP-RM-1, MPRM1, MPRM1
Note	For research use only. Not suitable for clinical or therapeutic use.

Image Data

**Anti-Human ERBB3/HER3 (MP-RM-1)
binds with ERBB3**

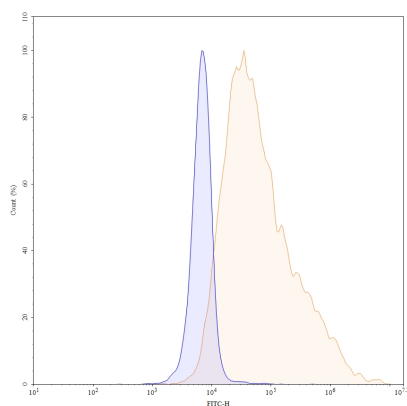


Detects recombinant human ERBB3/Her3 (Cat No.: HB116011) in indirect ELISA.



SDS-PAGE for Research Grade Anti-Human ERBB3/HER3 (MP-RM-1).

SDS-PAGE



Flow-cytometry using anti-human ERBB3 antibody. Untransfected cells (blue Histogram) and Transfected cells (Yellow Histogram) were stained with an anti-human ERBB3 monoclonal antibody (Catalog: HB116116) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a Goat Anti-Human IgG H&L Polyclonal Antibody, FITC (abInScience: HF690414) and cells analysed on a NovoCyte Flow Cytometer.

Flow CytoMetry