

Anti-ErbB3 / HER3 [R04-8J6] Monoclonal Antibody

AGMB04107

Description

This Anti-ErbB3 / HER3 [R04-8J6] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04107
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	ERBB3, HER3, Receptor tyrosine-protein kinase erbB-3, Proto-oncogene-like protein c-ErbB-3, Tyrosine kinase-type cell surface receptor HER3, c erbB 3, c erbB3, Erb b2 receptor tyrosine kinase 3,
Applications:	
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human, Rat
Clone:	R04-8J6
Clonality:	Monoclonal Antibody
SwissProt ID:	P21860
Immunogen:	A synthesized peptide derived from human ErbB (HER3)
Gene ID:	2065

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: ERBB3

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 148 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:2000
	IP	1:30

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.