

Anti-ERBB3/HER3 Antibody (R3F97)

Summary

Catalog No.	RHD48405
Clone ID	R3F97
Host species	Mouse
Tested applications	IF: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	IF, WB
Target	ERBB3, HER3, Proto-oncogene-like protein c-ErbB-3, Tyrosine kinase-type cell surface receptor HER3, Receptor tyrosine-protein kinase erbB-3
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P21860
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

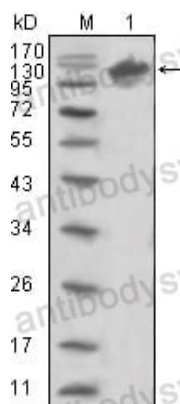
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Data Image



Immunofluorescence

Confocal Immunofluorescence analysis of HEK293 cells transfected with extracellular ERBB3 (aa22-369)-hIgGFc using ERBB3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



Western blot

Western blot analysis using ERBB3 mouse mAb against human ERBB3 (aa22-369)-hIgGFc transfected HEK293 cell lysate (1).